ANNUAL SURVEY OF INDUSTRIES 1961

(In 10 Volumes)

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VOLUME VI

सत्यमेव जयते

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CENTRAL STATISTICAL ORGANISATION
(INDUSTRIAL STATISTICS WING)
DEPARTMENT OF STATISTICS
CABINET SECRETARIAT
1, COUNCIL HOUSE STREET
CALCUTTA

DATE I.

Volume No.	
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III	Major group 22—Tobacco Manufactures. Major group 23—Manufacture of Textiles.
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X	Major group 39—Miscellaneous Manufacturing Industries. Major group 51—Electricity, Gas and Steam.

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VOL. VI

ge	Table	Item	Col.	For	Read
	7	Non-industrial services purchased	2	6,55,788	6,55,780
	6	Name of item	1	Poning	Pouring
	2	Fixed capital, total	2	8,40,59,526	8,40,49,526
	6	Calcined magnesite (Lumped and light)-unit	1	Blank	M. tonne
	7	Value added by manufacture	8	13,57,36	13,57,365
	2	Building	5	4,38,957	5,38,957
	5	Hessian cloth-Metre	7	2,154	2,170
	5	Hessian cloth-Rs	7	150	954
	5	Nails and hoops—M. tonne	7	797	N
	5	Nails and hoops—Rs	7	Blank	137
	5	Consumable stores	7	39,083	39,085
	6	Others	6	8,06,127	8,07,127
	3	Wages and salaries, total	8	31,28,523	39,02,971
	3	Workers, total	8	39,02,071	31,28,523
	4	Other fuel oils-Litre	5	7,760,699	760,699
	6	Without stopper-capacity 8 oz or less-gross	3	977,032	971,032
	5	Straw	3	11,533	11,538
	7	Inward transport charges, etc.	4	77,934	77,394
	5	Borax—Rs.	9	720	20
	5	Barium carbonate—M. tonne	9	Blank	1
	5	Liquid gold—Rs	10	35,296	35,596
	5	Other basic materials	11	5,769	15,769
	5	Barium carbonate—Rs	11	6,777	1,777
	2	Stocks of finished products and by-products	4	10,41,690	10,14,690
	3	Man-hours-worked—women	4	617,784	611,784
	3	Man—hours worked—employed through contractors	4	1,751,240	1,755,240
	3	Wages, salaries etc.—total	4	1,22,72,573	1,22,72,733
	3	Wages and salaries, total	4	1,04,95,168	1,04,51,687
	3	Workers, total	4	72,50,653	72,95,056
	3	Number of persons—women	8	Blank	192
	6	Portland cement—Normal	4	1,03,64,722	11,03,64,722
	7	Non-industrial services purchased	8	30,53,08	30,53,088
	4	Charcoal—Rs	6	64	84
	5	Name of item	1	Bounding media	Bonding media
	7	Industry No.	—	339·7	339·6
	7	Name of Industry	—	Mica factories	Grinding wheels and Abrasives
	2	Productive capital employed, total	4	2,03,03,25	2,03,03,253
	2	Stocks of materials, stores, fuels, etc.	4	53,58,823	53,58,828

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ANNUAL SURVEY OF INDUSTRIES 1961

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NOTES

These notes give only the main information which needed for interpreting the Survey figures. Fuller xplanations are given in Volume I of the Report on ıe Annual Survey of Industries, 1961. Major groups f Industries covered by each of the 10 volumes are ɔecified on the inside front cover page.

(i) *Registered factories.*—The factories covered by this Report are those registered under the Indian Factories Act, 1948 which employ 50 or more workers with the aid of power or 100 or more workers without the aid of power, including those which did not work during the year.

"Factory" means any premises including the precincts thereof—

(*a*) Whereon ten or more workers are working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on, or

(*b*) Whereon twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on, but does not include a mine subject to the operation of the Mines Act, 1952 or a railway running shed.

(ii) *Average number of days worked.*—This is computed by adding the number of days worked by the factories in the State or industry as the case may be and dividing the aggregate by the number of factories which worked during the year.

(iii) *Productive capital.*—Capital employed relates to 31-12-61 in the case of factories which closed their accounts on that date and in other cases to the date on which accounts were last closed prior to 31st December. It consists of fixed and working capital. Fixed capital comprises land, buildings including those under construction, improvements to land and other constructions; plant, machinery and tools (including un-installed); transport equipment; other fixed assets such as furniture, fixtures, etc., and intangible assets. Working capital consists of stocks of materials, stores, fuels, semi-finished goods including work-in-progress, and finished products and by-products; cash in hand and at the bank and the algebraic sum of sundry creditors as represented by (a) outstanding factor payments, *e.g.*, rent, wages, interest and dividend, (b) purchases of goods and services, (c) short-term loans and advances, and sundry debtors comprising amounts due to the factory on account of sale of goods and services and advances towards purchase and tax payments. Long-term loans and debentures including adavnces by proprietors and working partners are excluded.

(iv) *Rent paid for fixed capital items taken on lease or rent.*—It is the amount paid for the use during the year of any item of fixed assets taken on lease or rent.

(v) *Number of persons employed.*—The average number of persons employed by each factory under various heads such as workers, other than workers, etc., is computed by taking the total attendance of persons in all the shifts on all working days and dividing it by the number of days worked. These averages are aggregated for all factories in the State or industry, as the case may be, and the aggregate is taken as the number of persons employed in the State or industry, respectively. It includes persons attending and on leave with pay such as sick leave, casual leave or paid vacation and also those engaged in welfare activities.

(vi) *Workers.*—The term "Workers" is used in the same sense as in the Factories Act, 1948 but excludes persons holding positions of supervision or management or employed in a confidential position. Section 2(*l*) of the Factories Act, 1948 defines worker as a person employed directly or through any agency whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or premises used for a manufacturing process or in any other kind of work incidental to or connected with manufacturing process.

Other than workers.—This term includes all employees other than workers as defined in (vi) above.

Working proprietors and unpaid family workers.—The former include all owners of the legal entity, individual proprietorship or partnership, who are actively engaged in the work of the factory; the latter include all persons living in the household of any of the proprietors and working in the factory without regular pay, for at least 15 hours per week. Their number though shown separately, is included in the number of different categories of employees according as they are workers or persons other than workers.

(vii) *Man-hours worked.*—The number of man-hours worked during the year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. The number of man-hours for a State or an industry is the total of the number of man-hours worked by all factories in that State or industry.

(viii) *Salaries and wages.*—The term "salaries/wages" includes all payments made in cash as compensation for work done during the year, *e.g.*, basic wages, dearness allowance, overtime payments, shift allowance, leave wages, wages for paid holidays, all bonuses such as profit-sharing bonus, production bonus, good attendance bonus, incentive bonus, etc., and other cash payments made from time to time, regular and *ad hoc*, contractual or *ex-gratia*.

(ix) *Money value of benefits.*—This includes the cost value or the net cost of the concession in respect of supplies made or services rendered such as housing, foodgrains, medical, educational, transport, recreational facilities, etc., payments by way of pensions, gratuity, retrenchment and lay-off benefits; compensation for work injuries and occupational diseases, maternity and sickness benefits; employers' contributions to provident fund; Employees' State Insurance, etc.

(x) *Materials and fuels consumed.*—This excludes any fuel or material manufactured within the factory and consumed in it, *e.g.*, electrical energy generated and consumed within the factory. Coal used in generating the energy is, however, included since it is brought into the factory from outside. Materials consumed for repair and maintenance are included. The value of materials, etc. consumed is the cost at the factory. It includes the purchase price, transport charges and other incidental costs.

(xi) *Work done by other concerns.*—This comprises work done by other concerns on repairs and maintenance as also manufacturing work done on materials given out to them. The cost of industrial services purchased is inclusive of any transport and other charges incurred in this connection.

(xii) *Inward transport charges, purchase agency services, etc.*—It is the total incidental expenditure on the purchase of materials, etc., such as cost of transport, purchase agency commission, taxes and duties paid, etc., which could not be included in the purchase value of any individual item of material, etc. It also includes postage, stationery and printing expenses.

(xiii) *Input.*—It is gross value of materials and fuels, etc. consumed, work done by other concerns, products reported for sale last year but used for further manufacture, incidental expenditure on purchase of materials, etc. non-industrial services purchased, depreciation and purchase value of goods sold in the same condition as purchased. Non-industrial services purchased include amounts paid on account of audit fee, accounts and bank charges, legal expenses, insurance charges, local rates and factory licenses, etc. Unlike previous years *i.e.* prior to 1960 when depreciation was calculated at the rate allowed by the Income-Tax authorities for assessing taxable income, depreciation has been taken as reported in the factories' returns.

(xiv) *Value of products and by-products.*—It represents the value of products and by-products manufactured for sale during the year. The value is ex-factory, *i.e.* exclusive of any incidental expenditure on sales. Products consumed for further manufacture in the factory are excluded.

(xv) *Work done for customers.*—It comprises work done by the factory for other concerns on repair and maintenance as also manufacturing work done on materials supplied by the latter. The value is net of any discount or rebate and other drawbacks allowed to customers, and payments for carriage outward.

(xvi) *Output.*—It is the aggregate value of products and by-products manufactured for sale, work done for customers and sale value of goods sold in the same condition as purchased and is adjusted for the difference in stocks of semi-finished goods at the beginning and at the end of the survey year.

(xvii) *Value added by manufacture.*—This represents that part of the value of the product which is created in the factory and is computed by deducting from the gross *ex*-factory value of output, the gross value of input.

Industry No.—321 Name of Industry—Petroleum Refineries

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	Assam and Andhra Pradesh
1	2	3	4
Number of factories in existence	7	4	3
Factories from which returns were received			
Number	7	4	3*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	1	.	1
Average number of working days (for factories which worked during the year and submitted returns)	340	327	365

*Relates to two factories in Assam and one in Andhra Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	Assam and Andhra Pradesh
1		2	3	4
Productive capital employed, total	Rs.	75,59,63,288	56,46,27,516	19,13,35,772
Fixed capital, totals	Rs,	39,97,55,992	27,78,87,912	12,18,68,080
Land	Rs.	1,63,42,262	1,54,09,720	9,32,542
Building including under construction	Rs.	6,66,86,539	4,96,01,025	1,70,85,514
Improvements to land and other construction	Rs.	1,57,82,032	1,02,92,580	54,89,452
Plant, machinery and tools (including un-installed)	Rs.	25,30,52,809	15,88,61,544	9,41,91,265
Transport equipment	Rs.	14,82,951	12,50,993	2,31,958
Other fixed assets	Rs.	4,44,40,411	4,05,03,062	39,37,349
Intangible assets	Rs.	19,68,988	19,68,988	..
Working capital, total	Rs.	35,62,07,296	28,67,39,604	6,94,67,692
Stocks of materials, stores, fuels, etc.	Rs.	5,56,03,565	4,36,67,695	1,19,35,870
Stocks of semi-finished goods including work-in-progress	Rs.	22,69,465	13,97,057	8,72,408
Stocks of finished products and by-products	Rs.	2,44,39,969	2,12,22,036	32,17,933
Cash in hand and at banks	Rs.	15,40,12,141	15,37,58,592	2,53,549
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	11,98,82,156	6,66,94,224	5,31,87,932
Rent paid for fixed capital items taken on lease	Rs.	40,93,572	39,18,504	1,75,068

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Maharashtra	Assam and Andhra Pradesh
1		2	3	4
Number of persons employed, total		4,693	2,558	2,135
Workers, total		3,850	2,055	1,795
Directly employed, total		3,586	2,055	1,531
Men		3,583	2,054	1,529
Women		3	1	2
Children		..	..	..
Employed through contractors		264	..	264
Persons other than workers		843	503	340
Working proprietors, included above		...	..	..
Unpaid family workers, included above		..	..	..
Man-hours worked, total		10,098,694	5,035,468	5,063,226
Directly employed, total		9,440,260	5,035,468	4,404,792
Men		9,433,756	5,033,700	4,400,056
Women		6,504	1,768	4,736
Children		..	..	..
Employed through contractors		658,434	..	658,434
Wages, salaries and benefits or privileges, total	Rs.	3,47,30,104	2,13,40,904	1,33,89,200
Wages and salaries, total	Rs.	2,81,80,999	1,77,14,456	1,04,66,543
Workers, total	Rs.	1,56,08,815	1,03,02,381	53,06,434
Directly employed, total	Rs.	1,52,01,059	1,03,02,381	48,98,678
Men	Rs.	1,51,83,482	1,02,94,666	48,88,816
Women	Rs.	17,577	7,715	9,862
Children	Rs.	..	..	..
Employed through contractors	Rs.	4,07,756	..	4,07,756
Persons other than workers	Rs.	1,25,72,184	74,12,075	51,60,109
Money value of benefits or privileges	Rs.	65,49,105	36,26,448	29,22,657

Industry No.—321 Name of Industry—Petroleum Refineries

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item		Total	Maharashtra	Assam and Andhra Pradesh
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	2,11,30,300	1,51,62,172	59 68,128
Coal	M. tonne	..	..	..
	Rs.	..	..	..
Coke	M. tonne	1,143	..	1,143
	Rs.	91,462	..	91,462
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	..	..	..
	Rs.	..	..	..
Charcoal	M. tonne	..	..	..
	Rs.	..	..	..
Motor spirit	Litre	1,152,423	295,423	857,000
	Rs.	5,58,903	1,81,903	3,77,000
Other fuel oils	Litre	30,505,426	7,065,689	23,439,737
	Rs.	48,05,911	5,33,334	42,72,577
Lubricating oils	Litre	111,365	72,365	39,000
	Rs.	1,73,764	1,13,764	60,000
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	108,112,265	87,720,545	20,391,720
	Rs.	48,04,589	40,09,149	7,95,440
Water purchased	1000 litres	2,123,556	1,736,164	387,392
	Rs.	9,21,488	6,65,839	2,55,649
Others	Rs.	97,74,183	96,58,183	1,16,000

TABLE 5—MATERIALS CONSUMED
(excluding intermediate products)

Item		Total	Maharashtra	Assam and Andhra Pradesh
1		2	3	4
Materials consumed, total	Rs.	26,28,71,787	22,90,08,297	3,38,63,490
Basic materials including chemicals and auxiliary materials				
Crude petroleum at 60° F	Litre	2,950,342,196	2,420,554,709	529,787,487
	Rs.	19,76,87,176	16,78,58,645	2,98,28,531
Sulphuric acid	M. tonne	3,244	2,944	300
	Rs.	4,72,311	3,89,759	82,552
Sulphur	M. tonne	3	3	..
	Rs.	1,502	1,502	..
Caustic soda	M. tonne	1,299	1,045	254
	Rs.	9,19,883	7,18,371	2,01,512
Tetraethyl lead	Kg.	577,774	422,068	155,706
	Rs.	41,15,181	33,25,087	7,90,094
Chlorine	M. tonne	278	269	9
	Rs.	1,35,589	1,22,161	13,428
Catalyst	M. tonne	1,125	924	201
	Rs.	17,54,684	15,84,180	1,70,504
Mineral oil	Litre	5,199,864	5,199,864	..
	Rs.	22,35,942	22,35,942	..
Mowah oil	Kg.	498,643	498,643	..
	Rs.	10,78,714	10,78,714	..
Others	Rs.	1,16,01,967	1,11,94,188	4,07,779
Packing materials				
Steel drums	No.	2,723,345	2,723,345	..
	Rs.	3,30,45,378	3,30,45,378	..
Tinplate containers	No.	14,032	14,032	..
	Rs.	29,094	29,094	..
Others	Rs.	30,259	30,259	..
Consumable stores	Rs.	28,78,820	24,93,381	3,85,439
Materials consumed for repairs and maintenance	Rs.	68,85,287	49,01,636	19,83,651

Industry No.—321 Name of Industry—Petroleum Refineries

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED

(excluding intermediate products)

Item		Total	Maharashtra	Assam and Andhra Pradesh
1		2	3	4
Products and by-products, total	Rs.	35,52,31,943	26,72,28,186	8,80,03,757
Light distillates	Litre	615,136,548	496,307,504	118,829,044
	Rs.	6,74,71,181	5,38,75,712	1,35,95,469
Kerosene	Litre	442,141,275	326,037,231	116,104,044
	Rs.	5,33,43,903	3,85,04,899	1,48,39,004
Diesel	Litre	712,146,959	625,490,134	86,656,825
	Rs.	7,75,42,849	6,74,01,529	1,01,41,320
Furnace oil	Litre	731,869,304	653,350,430	78,518,874
	Rs.	4,21,72,033	3,69,68,709	52,03,324
Lubricants	Rs.	5,78,31,311	4,90,71,810	87,59,501
Jute batching oil	Litre	45,105,112	38,438,821	6,666,291
	Rs.	64,70,475	53,35,376	11,35,099
Anti-malarial oil	Litre	723,023	..	723,023
	Rs.	80,938	..	80,938
Paraffin wax	M. tonne	31,536	..	31,536
	Rs.	2,90,76,274	..	2,90,76,274
Petroleum cake	M. tonne	14,842	..	14,842
	Rs.	13,36,872	..	13,36,872
Bitumen	M. tonne	148,461	137,561	10,900
	Rs.	1,66,41,671	1,43,75,115	22,66,556
Others	Rs.	32,64,436	16,95,036	15,69,400

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	Assam and Andhra Pradesh
1		2	3	4
1. Gross value of output, total	Rs.	52,28,29,201	39,52,53,678	12,75,75,523
Products and by-products	Rs.	35,52,31,943	26,72,28,186	8,80,03,757
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)11,67,458	(—)11,67,458	..
Work done for customers	Rs.	16,87,64,716	12,91,92,950	3,95,71,766
Sale value of goods sold in same condition as purchased	Rs.	..	..	.
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	34,14,05,806	28,91,24,410	5,22,81,396
Fuel, electricity, lubricants, etc. consumed	Rs.	2,11,30,300	1,51,62,172	59,68,128
Materials consumed	Rs.	26,28,71,787	22,90,08,297	3,38,63,490
Work done by other concerns	Rs.	25,00,479	20,25,778	4,74,701
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	11,46,656	9,97,103	1,49,553
Non-industrial services purchased	Rs.	1,62,11,386	1,46,61,763	15,49,623
Depreciation	Rs.	3,75,45,198	2,72,69,297	1,02,75,901
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	18,14,23,395	10,61,29,268	7,52,94,127

Industry No.—329 Name of Industry—Manufacture of Miscellaneous Products of Petroleum and Coal

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	12
Factories from which returns were received	
Number	8*
Coverage (%)	67
Number of factories which remained closed throughout the year	.
Average number of working days (for factories which worked during the year and submitted returns)	348

*Relates to six factories in Bihar and two in West Bengal. Three returns from the factories in Bihar and one from Assam were not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	5,19,17,111
Fixed capital, total	Rs.	2,39,76,574
Land	Rs.	3,03,440
Building including under construction	Rs.	26,04,122
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	2,01,82,573
Transport equipment	Rs.	8,707
Other fixed assets	Rs.	4,40,644
Intangible assets	Rs.	4,37,088
Working capital, total	Rs.	2,79,40,537
Stocks of materials, stores, fuels, etc.	Rs.	23,25,237
Stocks of semi-finished goods including work-in-progress	Rs.	2,99,345
Stocks of finished products and by-products	Rs.	22,49,780
Cash in hand and at banks	Rs.	13,03,374
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	2,17,62,801
Rent paid for fixed capital items taken on lease	Rs	1,12,821

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		3,518
Workers, total		2,781
Directly employed, total		2,623
Men		2,464
Women		159
Children		..
Employed through contractors		158
Persons other than workers		737
Working proprietors, included above		..
Unpaid family workers, included above		..
Man-hours worked, total		7,548,978
Directly employed, total		7,092,498
Men		6,650,250
Women		442,248
Children		.
Employed through contractors		456,480
Wages, salaries and benefits or privileges, total	Rs.	65,17,482
Wages and salaries, total	Rs.	58,58,930
Workers, total	Rs	44,16,101
Directly employed, total	Rs.	41,60,778
Men	Rs.	39,56,014
Women	Rs.	2,04,764
Children	Rs.	
Employed through contractors	Rs	2,55,323
Persons other than workers	Rs	14,42,829
Money value of benefits or privileges	Rs.	6,58,552

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,14,76,376
Coal	M. tonne	417,837
	Rs.	99,78,719
Coke	M. tonne	..
	Rs	..
Coal gas	1000 cubic metres	..
	Rs.	.
Firewood	M. tonne	.
	Rs.	..
Charcoal	M. tonne	
	Rs.	..
Motor spirit	Litre	14,694
	Rs.	8,400
Other fuel oils	Litre	1,145,425
	Rs.	2,55,936
Lubricating oils	Litre	26,616
	Rs.	43,778
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	15,934,131
	Rs.	8,95,886
Water purchased	1000 litres	1,275,083
	Rs.	2,44,495
Others	Rs.	49,162

Industry No.—329 **Name of Industry—Manufacture of Miscellaneous Products of Petroleum and Coal**

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1		Total 2
Materials consumed, total	Rs.	6,43,40,038
Basic materials		
Coal for carbonisation		
Selected A	M. tonne	157,165
	Rs.	32,85,675
Selected B	M. tonne	9,811
	Rs.	1,94,275
Grade I	M. tonne	2,305,069
	Rs.	4,93,91,884
Crude coal tar	M. tonne	25,289
	Rs.	28,51,647
Bitumen	M. tonne	1,650
	Rs.	5,77,500
Others	Rs.	39,62,129
Chemicals and auxiliary materials		
Sulphuric acid	M. tonne	1,513
	Rs.	2,04.415
Caustic soda	M. tonne	55
	Rs.	30,700
Others	Rs.	89,398
Packing materials		
Steel drums	No.	141,269
	Rs.	18,19,852
Gunny bags	No.	23,660
	Rs.	34,806
Wooden crates	No.	6,680
	Rs.	22,050
Others	Rs.	4,22,448
Consumable stores	Rs	8,48,228
Materials consumed for repairs and maintenance	Rs.	6,05,031

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1		Total 2
Products and by-products, total	Rs.	9,23,56,970
Hard coke	M. tonne	205,125
	Rs.	92,35,937
Soft coke	M. tonne	5,909
	Rs.	1,70,982
Semi coke	M. tonne	3,040
	Rs.	23,408
Crude coal tar	M. tonne	6,436
	Rs.	4,35,199
Ammonium sulphate	M. tonne	1,053
	Rs.	2,59,062
Cresote oil (heavy)	Litre	14,481
	Rs.	12,83,670
Creosylic acid	Litre	444
	Rs.	23,087
Refined napthalene	M. tonne	449
	Rs.	8,07,660
Anthracene	M. tonne	46
	Rs.	16,730
Road tar	M. tonne	12,910
	Rs.	36,21,283
Washed coal	M. tonne	1,820,522
	Rs.	4,89,17,033
Middling	M. tonne	412,155
	Rs.	65,05,214
Emulsions	M. tonne	1,452
	Rs.	4,17,200
Others	Rs.	2,06,40,505*

*Includes the value of hard coke, coal tar, benzene, etc., amounting to Rs. 1,65,45,459, as their separate particulars could not be reported.

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	9,32,77,349
Products and by-products	Rs.	9,23,56,970
Addition in stocks of semi-finished products (+ or —)	Rs.	8,196
Work done for customers	Rs.	6,71,482
Sale value of goods sold in same condition as purchased	Rs.	2,40,701
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	8,19,98,845
Fuel, electricity, lubricants, etc. consumed	Rs.	1,14,76,376
Materials consumed	Rs.	6,43,40,038
Work done by other concerns	Rs.	2,69,046
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	27,37,419
Non-industrial services purchased	Rs.	6,55,788
Depreciation	Rs.	22,79,485
Purchase value of goods sold in same condition as purchased	Rs.	2,40,701
3. Value added by manufacture (1 minus 2)	Rs.	1,12,78,504

Industry No.—331·1 Name of Industry—Fire Brick

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Beng and Ass
1	2	3	4	5	6	7
Number of factories in existence	104	4	56	3	33	
Factories from which returns were received						
Number	103	4	56	3	33	7
Coverage (%)	99	100	100	100	100	8
Number of factories which remained closed throughout the year	3	..	2	..	..	
Average number of working days (for factories which worked during the year and submitted returns)	179	321	148	325	176	31

*Relates to six factories in West Bengal and one in Assam. Return from a factory in Tripura was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Benga and Assam
1		2	3	4	5	6	7
Productive capital employed, total	Rs.	2,89,68,255	51,30,095	40,03,176	1,11,45,657	16,91,619	69,97,70
Fixed capital, total	Rs.	1,78,10,128	29,02,424	11,08,594	83,36,010	7,49,664	47,13,43
Land	Rs.	11,50,144	1,26,581	6,12,113	1,06,114	1,44,553	1,60,783
Building including under construction	Rs.	58,94,025	9,18,150	72,479	33,22,919	76,052	15,04,425
Improvements to land and other construction	Rs.	3,54,488	..	2,332	2,76,990	7,650	67,516
Plant, machinery and tools (including uninstalled)	Rs.	73,44,857	13,67,924	1,15,898	37,68,566	70,266	20,22,203
Transport equipment	Rs.	9,35,018	35,448	2,86,748	1,30,608	4,31,862	50,352
Other fixed assets	Rs.	12,56,200	1,44,318	19,024	1,65,420	19,281	9,08,157
Intangible assets	Rs.	8,75,396	3,10,003	..	5,65,393	..	..
Working capital, total	Rs.	1,11,58,127	22,27,671	28,94,582	28,09,647	9,41,955	22,84,272
Stocks of materials, stores, fuels, etc.	Rs.	48,19,965	9,17,121	3,09,481	20,98,582	3,57,260	11,37,521
Stocks of semi-finished goods including work-in-progress	Rs.	4,64,725	64,589	6,860	8,905	..	3,84,371
Stocks of finished products and by-products	Rs.	37,48,718	5,69,862	6,51,284	5,14,504	2,54,851	17,58,217
Cash in hand and at banks	Rs.	9,08,729	69,584	4,75,884	12,736	2,10,901	1,39,624
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	12,15,990	6,06,515	14,51,073	1,74,920	1,18,943	(—)11,35,461
Rent paid for fixed capital items taken on lease	Rs.	1,30,526	6,540	58,680	3,013	53,641	8,652

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Benga and Assam
1		2	3	4	5	6	7
Number of persons employed, total		13,785	1,147	5,103	750	5,499	1,286
Workers, total		13,006	1,032	4,871	551	5,446	1,106
Directly employed, total		9,056	976	1,282	424	5,365	1,009
Men		6,226	798	791	415	3,483	739
Women		2,811	178	476	9	1,878	270
Children		19	..	15	..	4	..
Employed through contractors		3,950	56	3,589	127	81	97
Persons other than workers		779	115	232	199	53	180
Working proprietors, included above		105	2	89	..	14	..
Unpaid family workers, included above		2	..	..	..	2	..
Man-hours worked, total		20,442,165	2,637,800	5,759,161	1,443,040	7,884,013	2,718,151
Directly employed, total		15,430,660	2,475,232	1,597,728	1,105,768	7,787,853	2,464,079
Men		10,912,124	1,980,832	968,232	1,083,480	5,077,251	1,802,329
Women		4,499,104	494,400	615,792	22,288	2,704,874	661,750
Children		19,432	..	13,704	..	5,728	..
Employed through contractors		5,011,505	162,568	4,161,433	337,272	96,160	254,072
Wages, salaries and benefits or privileges, total	Rs.	97,22,484	17,38,895	28,01,384	11,81,825	25,44,775	14,55,605
Wages and salaries, total	Rs.	90,16,062	15,21,096	27,27,224	10,52,546	23,64,681	13,50,515
Workers, total	Rs.	76,99,769	12,17,788	25,69,492	5,90,714	23,15,641	10,06,134
Directly employed, total	Rs.	54,57,264	11,62,948	5,54,575	5,20,574	22,96,174	9,22,993
Men	Rs.	43,90,676	10,28,538	3,77,996	5,13,316	17,26,913	7,43,913
Women	Rs.	10,64,004	1,34,410	1,74,504	7,258	5,68,752	1,79,080
Children	Rs.	2,584	..	2,075	..	509	..
Employed through contractors	Rs.	22,42,505	54,840	20,14,917	70,140	19,467	83,141
Persons other than workers	Rs.	13,16,293	3,03,308	1,57,732	4,61,832	49,040	3,44,381
Money value of benefits or privileges	Rs.	7,06,422	2,17,799	74,160	1,29,279	1,80,094	1,05,090

Industry No.—331·1 **Name of Industry—Fire Bricks**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item		Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Bengal and Assam
1		2	3	4	5	6	7
Fuel, electricity, lubricants, etc. consumed, total	Rs.	53,32,349	8,48,981	15,39,667	6,26,160	14,67,532	8,50,009
Coal	M. tonne	120,682	25,848	37,420	9,241	23,671	24,502
	Rs.	40,05,011	6,87,323	12,97,612	2,72,850	11,11,194	6,36,032
Coke	M. tonne	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Coal gas	1000 cubic metres	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Firewood	M. tonne	2,147	..	1,365	..	782	..
	Rs.	80,609	..	45,888	..	34,721	..
Charcoal	M. tonne	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Motor spirit	Litre	657,850	..	201,415	9,481	4,28,281	18,673
	Rs.	3,66,373	..	92,111	7,713	2,54,167	12,382
Other fuel oils	Litre	485,725	1,627	77,899	3,42,690	20,231	43,278
	Rs.	1,17,786	699	28,086	67,643	9,950	11,408
Lubricating oils	Litre	167,951	101,312	3,136	13,834	15,606	34,063
	Rs.	1,17,850	60,625	3,052	9,383	22,127	22,663
Industrial and power alcohol	Litre	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Electricity purchased	KWH	4,015,608	1,137,040	23,625	1,990,340	11,037	853,566
	Rs.	5,25,104	96,185	5,135	2,56,022	2,738	1,65,024
Water purchased	1000 litres	441,856	..	371,154	..	70,702	..
	Rs.	84,552	..	60,488	..	24,064	..
Others	Rs.	35,064	4,149	7,295	12,549	8,571	2,500

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Bengal and Assam
1		2	3	4	5	6	7
Materials consumed, total	Rs.	49,81,216	11,63,780	9,06,579	7,36,451	11,44,513	10,29,893
Basic materials							
Fire clay							
Plastic	M. tonne	66,771	42,849	..	17,893	..	6,029
	Rs.	8,92,889	6,26,771	..	1,94,648	..	71,470
Non-plastic	M. tonne	39,882	4,087	..	4,171	..	31,624
	Rs.	6,09,799	91,438	..	90,607	..	4,27,754
Bauxite	M. tonne	18,511	455	..	16,086	..	1,970
	Rs.	2,90,508	45,239	..	1,35,449	..	1,09,820
Cyanite and sillimanite	M. tonne	40	40	..	..	..	..
	Rs.	17,810	17,810	..	..	..	..
Bonding agents	M. tonne	7	..	..	6	..	1
	Rs.	4,298	..	..	2,780	..	1,518
Common clay	Cu. metre	1,245,462	..	733,331	..	512,131	..
	Rs.	6,66,380	..	3,92,448	..	2,73,932	..
Sand	Cu. metre	101,972	..	29,666	..	72,306	..
	Rs.	2,92,233	..	29,116	..	2,63,117	..
Husk	M. tonne	5,493	..	1,746	..	3,747	..
	Rs.	1,62,590	..	15,938	..	1,46,652	..
Others	Rs.	5,76,466	48,124	2,97,693	..	77,847	1,52,802
Chemicals and auxiliary materials	Rs.	4,704	3,954	..	..	..	750
Packing materials	Rs.	65,890	16,720	..	23,846	13,604	11,720
Consumable stores	Rs.	8,73,196	2,04,755	84,365	2,83,992	1,20,960	1,79,124
Materials consumed for repairs and maintenance	Rs.	5,24,453	1,08,969	87,019	5,129	2,48,401	74,935

Industry No.—331·1 Name of Industry—Fire Brick

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED

(excluding intermediate products)

Item		Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Bengal and Assam
1		2	3	4	5	6	7
Products and by-products, total	Rs.	2,58,90,549	49,16,435	65,52,465	35,55,103	67,77,923	40,88,62
Fire bricks and blocks							
Blast furnace	M. tonne	23,235	..	..	7,673	..	15,56
	Rs.	30,52,953	..	..	12,08,557	..	18,44,39
Coke oven	M. tonne	3,635	..	..	3,432	..	20
	Rs.	6,49,960	..	..	6,17,960	..	32,00
Laddle	M. tonne	7,553	200	..	2,716	..	4,63
	Rs.	10,15,280	70,000	..	4,88,880	..	4,56,40
Pouing	M. tonne	2,220	500	..	1,720	..	.
	Rs.	4,84,600	1,75,000	..	3,09,600	..	.
Boiler	M. tonne	11,778	10,610	.	863	..	30
	Rs.	13,42,989	11,42,833	..	1,55,156	.	45,00
Railway locomotive	M. tonne	1,446	..	..	1,446	..	.
	Rs.	2,45,818	.	..	2,45,818	..	..
Other fire bricks blocks	M. tonne	49,954	27,332	..	1,973	..	20,64
	Rs.	53,03,954	35,03,616	..	1,35,014	..	16,65,32
Fire brick mortars and cement	M. tonne	2,728	548	..	1,470	.	71
	Rs.	2,46,769	24,986	..	1,76,280	..	45,50
Building bricks	1000 No.	362,764	.	198,402	..	164,362	..
	Rs.	1,32,98,812	.	65,24,046	..	67,74,766	.
Others	Rs.	2,49,414	.	28,419	2,17,838	3,157	.

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Gujarat	Madhya Pradesh	Maharashtra	West Bengal and Assam
1		2	3	4	5	6	7
1. Gross value of output, total	Rs.	2,59,95,301	48,89,106	65,53,935	35,84,235	68,29,817	41,38,20
Products and by-products	Rs.	2,58,90,549	49,16,435	65,52,465	35,55,103	67,77,923	40,88,62
Addition in stocks of semi-finished products (+ or —)	Rs.	51,592	(—)27,329	1,470	29,132	(—)246	48,56
Work done for customers	Rs.	..	..	..	..	..	—
Sale value of goods sold in same condition as purchased	Rs.	53,160	..	..	..	52,140	1,02
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,37,40,407	23,49,256	29,08,502	23,61,717	35,24,276	25,96,65
Fuel, electricity, lubricants, etc. consumed	Rs.	53,32,349	8,48,981	15,39,667	6,26,160	14,67,532	8,50,00
Materials consumed	Rs.	49,81,216	11,63,780	9,06,579	7,36,451	11,44,513	10,29,89
Work done by other concerns	Rs.	2,18,981	..	33,773	61,882	1,06,542	16,78
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	8,85,663	59,943	2,43,139	99,852	3,69,744	1,12,98
Non-industrial services purchased	Rs.	8,88,911	1,12,212	87,104	1,62,555	2,55,518	2,71,52
Depreciation	Rs.	13,81,437	1,64,340	98,240	6,74,817	1,29,597	3,14,44
Purchase value of goods sold in same condition as purchased	Rs.	51,850	..	..	..	50,830	1,02
3. Value added by manufacture (1 minus 2)	Rs.	1,22,54,894	25,39,850	36,45,433	12,22,518	33,05,541	15,41,55

Industry No.—331-2 and 331-3

Name of Industry—Refractories and Furnace Lining Bricks—Acidic, Basic and Neutral

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1	2	3	4	5
Number of factories in existence	19	7	4	8
Factories from which returns were received				
Number	19	7	4	8*
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	326	322	350	317

*Relates to one factory each in Madhya Pradesh, Maharashtra Punjab and Delhi, two in Orissa and two, including the single factory classified under industry No. 331.3, in West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1		2	3	4	5
Productive capital employed, total	Rs.	12,07,96,218	2,14,51,620	1,94,87,822	7,98,56,776
Fixed capital, total	Rs.	8,40,59,526	1,45,98,787	1,45,88,406	5,48,62,333
Land	Rs.	9,58,296	1,88,076	2,39,511	5,30,709
Building including under construction	Rs.	2,25,88,640	53,67,359	22,93,667	1,49,27,614
Improvements to land and other construction	Rs.	25,92,533	19,877	67,038	25,05,618
Plant, machinery and tools (including un-installed)	Rs.	5,22,43,909	80,48,243	1,06,50,713	3,35,44,953
Transport equipment	Rs.	27,62,423	2,71,889	10,86,364	14,04,170
Other fixed assets	Rs.	28,76,977	7,03,343	2,51,113	19,22,521
Intangible assets	Rs.	26,748	..	..	26,748
Working capital, total	Rs.	3,67,46,692	68,52,833	48,99,416	2,49,94,443
Stocks of materials, stores, fuels, etc.	Rs.	2,64,28,250	82,31,797	38,11,906	1,43,84,547
Stocks of semi-finished goods including work-in-progress	Rs.	46,53,603	10,24,122	22,482	36,06,999
Stocks of finished products and by-products	Rs.	1,03,40,679	34,66,370	12,20,688	56,53,621
Cash in hand and at banks	Rs.	20,02,781	3,69,794	4,67,264	11,65,723
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)66,78,621	(—)62,39,250	(—)6,22,924	1,83,553
Rent paid for fixed capital items taken on lease	Rs.	1,37,084	72,017	9,688	55,379

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1		2	3	4	5
Number of persons employed, total		13,311	6,621	1,035	5,655
Workers, total		11,780	5,936	955	4,889
Directly employed, total		10,959	5,936	874	4,149
Men		9,026	4,617	738	3,671
Women		1,933	1,319	136	478
Children		..	..	..	..
Employed through contractors		821	..	81	740
Persons other than workers		1,531	685	80	766
Working proprietors, included above		1	..	..	1
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		30,653,919	15,787,072	2,453,563	12,413,284
Directly employed, total		28,368,831	15,787,072	2,223,867	10,357,892
Men		23,340,966	12,231,824	1,896,291	9,212,851
Women		5,027,865	3,555,248	327,576	1,145,041
Children		..	..	..	..
Employed through contractors		2,285,088	..	229,696	2,055,392
Wages, salaries and benefits or privileges, total	Rs.	2,36,07,225	1,27,29,069	11,93,451	96,84,705
Wages and salaries, total	Rs.	2,15,25,594	1,18,80,770	11,26,481	85,18,343
Workers, total	Rs.	1,64,12,605	96,72,426	8,29,598	59,10,581
Directly employed, total	Rs.	1,56,23,171	96,72,426	7,94,290	51,56,455
Men	Rs.	1,37,56,272	82,80,393	7,11,070	47,64,809
Women	Rs.	18,66,899	13,92,033	83,220	3,91,646
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	7,89,434	..	35,308	7,54,126
Persons other than workers	Rs.	51,12,989	22,08,344	2,96,883	26,07,762
Money value of benefits or privileges	Rs.	20,81,631	8,48,299	66,970	11,66,362

Industry Nos.—331-2 and 331-3

Name of Industry—Refractories and Furnace Lining Bricks—Acidic, Basic and Neutral

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,22,81,843	35,59,864	29,97,724	57,24,255
Coal	M. tonne	1,61,419	94,185	2,977	64,257
	Rs.	50,01,725	26,23,428	1,86,122	21,92,175
Coke	M. tonne	17,124	42	4,085	12,997
	Rs.	12,22,027	2,503	3,34,000	8,85,524
Coal gas	1000 cubic metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	627	..	627	..
	Rs.	30,090	..	30,090	..
Charcoal	M. tonne	6	..	..	6
	Rs.	712	..	..	712
Motor spirit	Litre	289,060	96,494	12,497	180,069
	Rs.	2,02,485	80,131	7,431	1,14,923
Other fuel oils	Litre	17,452,995	24,157	11,683,464	5,745,374
	Rs.	38,58,734	7,072	22,67,551	15,84,111
Lubricating oils	Litre	281,598	145,792	15,585	120,221
	Rs.	2,43,030	89,004	24,125	1,29,901
Industrial and power alcohol	Litre	189	..	..	189
	Rs.	175	..	..	175
Electricity purchased	KWH	20,323,056	8,842,525	2,267,172	9,213,359
	Rs.	16,52,175	6,91,097	1,45,523	8,15,555
Water purchased	1000 cubic litres	27,914	24,500	..	3,414
	Rs.	8,771	7,592	..	1,179
Others	Rs.	61,919	59,037	2.882	..

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1		2	3	4	5
Materials consumed, total	Rs.	3,71,67,545	94,13,342	69,62,691	2,07,91,512
Basic materials					
Fire clay	M. tonne	302,571	160,189	.	142,382
	Rs.	48,13,172	27,45,308	.	20,67,864
Bauxite	M. tonne	23,128	18,968	..	4,160
	Rs.	13,29,793	11,23,701	.	2,06,092
Magnesite	M. tonne	198,628	.	170,363	28,265
	Rs.	1,39,37,726	.	50,28,633	89,09,093
Chromite	M. tonne	20,346	..	..	20,346
	Rs.	32,04,168	..	..	32,04,168
Sillimanite	M. tonne	3,225	2,646	.	579
	Rs.	9,22,110	7,51,693	..	1,70,417
Quartzite	M. tonne	89,531	40,148	.	49,383
	Rs.	27,67,682	10,13,818	..	17,53,864
Waste mica	M. tonne	88	88	..	..
	Rs.	33,306	33,306	..	..
Cement fondu (high alumina heat resisting cement)	M. tonne	2	..	..	2
	Rs.	1,372	..	..	1,372
Molasses	M. tonne	1,332	139	.	1,193
	Rs.	1,11,750	11,117	..	1,00,633
Kyanite	M. tonne	780	780	..	..
	Rs.	2,04,383	2,04,383	..	..
Others	Rs.	7,72,452	3,59,452	82,171	3,30,829
Chemicals and auxiliary materials					
Sodium silicate	M. tonne	21	11	.	10
	Rs.	3,759	2,268	.	1,491
Sulphatelye	M. tonne	781	..	..	781
	Rs.	1,59,218	..		1,59,218
Magnesium sulphate	M. tonne	108	..	..	108
	Rs.	46,802	..	..	46,802
Others	Rs.	22,987	14,503	..	8,484
Packing materials	Rs.	17,84,034	2,87,223	10,48,537	4,48,274
Consumable stores	Rs.	50,54,801	22,47,308	4,82,123	23,25,370
Materials consumed for repairs and maintenance	Rs.	19,98,030	6,19,262	3,21,227	10,57,541

Industry Nos.—331-2 and 331-3

Name of Industry—Refractories and Furnace Lining Bricks—Acidic, Basic and Neutral

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED
(excluding intermediate products)

Item		Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1		2	3	4	5
Products and by-products, total	Rs.	10,38,74,274	3,45,06,433	1,57,46,089	5,36,21,752
Fire bricks and blocks	M. tonne	210,833	126,155	.	84,678
	Rs.	3,12,45,463	1,88,21,266	..	1,24,24,197
High alumina bricks and blocks	M tonne	4,591	807	..	3,784
	Rs.	6,33,983	2,89,890	..	3,44,093
Basic refractory bricks and blocks	M. tonne	52,661	10,978	.	41,683
	Rs.	2,26,46,554	11,48,815	..	2,14,97,739
Insulating bricks	M. tonne	648	169	..	479
	Rs.	4,59,412	2,25,971	.	2,33,441
Silica bricks and blocks	M. tonne	77,278	37,256	.	40,022
	Rs.	2,41,86,388	1,21,19,873	..	1,20,66,515
Mortars of all types	M. tonne	5,700	2,256	.	3,444
	Rs.	10,27,092	3,22,446		7,04,646
Insulating refractories					
Ordinary furnace insulation	M. tonne	5,358	5,358	..	..
	Rs.	3,74,768	3,74,768		..
Dead burnt magnesite	M. tonne	27,983	..	27,983	..
	Rs.	77,35,126	..	77,35,126	..
		43,131	.	43,131	.
Calcined magnesite (Lumped and light)	Rs.	79,06,060	..	79,06,060	..
Magnesite pea	M. tonne	733	..	..	733
	Rs.	16,90,825	..	..	16,90,825
Others	Rs.	59,68,603	12,03,404	1,04,903	46,60,296

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Madras	Madhya Pradesh, Maharashtra, Orissa, Punjab, West Bengal and Delhi
1		2	3	4	5
1. Gross value of output, total	Rs	10,49,15,328	3,45,41,272	1,57,51,771	5,46,22,285
Products and by-products	Rs.	10,38,74,274	3,45,06,433	1,57,46,089	5,36,21,752
Addition in stocks of semi-finished products (+ or —)	Rs.	1,46,671	34,839	..	1,11,832
Work done for customers	Rs.	5,682	..	5,682	..
Sale value of goods sold in same condition as purchased	Rs.	8,88,701	..	..	8,88,701
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	6,07,24,529	1,50,80,245	1,12,52,585	3,43,91,699
Fuel, electricity, lubricants, etc consumed	Rs.	1,22,81,843	35,59,864	29,97,724	57,24,255
Materials consumed	Rs.	3,71,67,545	94,13,342	69,62,691	2,07,91,512
Work done by other concerns	Rs.	2,15,131	250	36,254	1,78,627
Products reported for sale but used for further manufacture	Rs.	.	..	.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc	Rs.	7,52,415	1,18,451	1,32,670	5,01,294
Non-industrial services purchased	Rs.	22,19,847	4,33,950	1,45,384	16,40,513
Depreciation	Rs.	73,67,900	15,54,388	9,77,862	48,35,650
Purchase value of goods sold in same condition as purchased	Rs.	7,19,848	..	..	7,19,848
3. Value added by manufacture (1 minus 2)	Rs.	4,41,90,799	1,94,61,027	44,99,186	2,02,30,586

Industry No.—331·4 **Name of Industry—Tiles**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1	2	3	4	5	6	7	8
Number of factories in existence	164	12	84	6	3	52	7
Factories from which returns were received							
Number	162	12	82	6	3	52	7*
Coverage (%)	99	100	98	100	100	100	100
Number of factories which remained closed throughout the year	5	1	1	1	.	2	..
Average number of working days (for factories which worked during the year and submitted returns)	284	249	290	236	308	286	280

*Relates to one factory each in Andhra Pradesh, Assam and West Bengal and two each in Madras and Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1		2	3	4	5	6	7	8
Productive capital employed, total	Rs.	3,95,01,318	32,75,908	1,59,72,339	4,88,454	51,32,119	1,17,69,525	28,62,973
Fixed capital, total	Rs.	2,76,56,439	22,46,126	1,31,96,085	3,34,253	28,09,057	73,93,030	16,77,888
Land	Rs.	26,72,336	1,60,348	11,42,259	50,000	2,96,422	5,29,448	4,93,859
Building including under construction	Rs.	1,10,64,229	7,98,872	51,34,753	1,45,786	12,91,725	32,91,724	4,01,369
Improvements to land and other construction	Rs.	1,57,484	1,000	87,778	..	..	64,321	4,385
Plant, machinery and tools (including un-installed)	Rs.	99,37,010	10,19,356	52,51,074	1,17,978	10,73,053	18,80,684	5,94,865
Transport equipment	Rs.	11,31,448	1,47,922	4,98,941	8,964	32,010	3,51,588	92,023
Other fixed assets	Rs.	25,48,695	1,18,628	10,54,680	11,525	1,14,351	11,81,683	67,828
Intangible assets	Rs.	1,45,237	..	26,600	..	1,496	93,582	23,559
Working capital, total	Rs.	1,18,44,879	10,29,782	27,76,254	1,54,201	23,23,062	43,76,495	11,85,085
Stocks of materials, stores, fuels, etc.	Rs.	57,71,309	4,90,453	27,82,046	35,716	2,95,210	18,55,283	3,12,601
Stocks of semi-finished goods including work-in-progress	Rs.	10,00,187	1,03,050	6,53,610	..	44,223	91,488	1,07,816
Stocks of finished products and by-products	Rs.	40,95,999	1,64,300	17,25,261	29,110	36,875	16,23,067	5,17,386
Cash in hand and at bank	Rs.	43,53,597	1,61,499	8,23,673	84,915	21,83,512	6,81,923	4,18,075
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)33,76,213	1,10,480	(—)32,08,336	4,460	(—)2,36,758	1,24,734	(—)1,70,793
Rent paid for fixed capital items taken on lease	Rs.	1,64,742	30,047	54,530	490	3,726	45,633	30,316

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1		2	3	4	5	6	7	8
Number of persons employed, total		19,695	1,124	10,233	301	643	6,346	1,048
Workers, total		17,950	1,007	9,310	292	586	5,826	929
Directly employed, total		16,511	920	8,894	292	586	4,890	929
Men		13,107	602	7,409	171	476	3,745	704
Women		3,373	318	1,474	121	110	1,125	225
Children		31	..	11	..	..	20	..
Employed through contractors		1,439	87	416	..	..	936	..
Persons other than workers		1,745	117	923	9	57	520	119
Working proprietors, included above		78	18	29	5	..	25	1
Unpaid family workers, included above		1	..	1	..	..	..	..
Man-hours worked, total		39,554,647	2,029,800	20,391,793	616,408	1,383,000	13,028,330	2,105,316
Directly employed, total		36,271,187	1,841,208	19,432,845	616,408	1,383,000	10,892,410	2,105,316
Men		28,855,301	1,224,176	16,113,801	362,256	1,121,792	8,424,092	1,609,184
Women		7,374,786	617,032	3,302,984	254,152	261,208	2,443,278	496,132
Children		41,100	..	16,060	..	..	25,040	..
Employed through contractors		3,283,460	188,592	958,948	..	..	2,135,920	..
Wages, salaries and benefits or privileges, total	Rs.	1,86,22,554	7,33,617	96,37,291	1,43,808	9,80,711	61,08,113	10,19,014
Wages and salaries, total	Rs.	1,74,28,990	6,82,423	89,91,800	1,37,137	9,22,083	57,61,826	9,33,721
Workers, total	Rs.	1,48,14,121	5,33,572	76,63,857	1,30,721	7,54,980	50,63,763	6,67,228
Directly employed, total	Rs.	1,35,76,031	4,86,495	73,30,366	1,30,721	7,54,980	42,06,241	6,67,228
Men	Rs.	1,16,97,720	3,68,713	64,91,506	95,149	6,67,131	35,02,193	5,73,028
Women	Rs.	18,62,487	1,17,782	8,33,896	35,572	87,849	6,93,188	94,200
Children	Rs.	15,824	..	4,964	..	..	10,860	..
Employed through contractors	Rs.	12,38,090	47,077	3,33,491	..	..	8,57,522	..
Persons other than workers	Rs.	26,14,869	1,48,851	13,27,943	6,416	1,67,103	6,98,063	2,66,493
Money value of benefits or privileges	Rs.	11,93,564	51,194	6,45,491	6,671	58,628	3,46,287	85,293

Industry No.—331·4 **Name of Industry—Tiles**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1		2	3	4	5	6	7	8
Fuel, electricity, lubricants, etc. consumed, total	Rs.	99,78,522	12,80,416	45,03,311	95,703	3,12,102	32,33,547	5,53,443
Coal	M. tonne	15,715	2,899	..	1,121	2,266	2,042	7,387
	Rs.	6,94,302	1,54,078	..	43,933	56,222	1,18,834	3,21,235
Coke	M. tonne	N	..	N	..	..	..	..
	Rs.	35	..	35	..	..	..	.
Coal gas	1,000 cubic metres	..	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..	..
Firewood	M. tonne	222,862	3,870	125,874	932	..	89,952	2,234
	Rs.	66,51,998	1,58,217	36,98,091	28,303	..	26,73,686	93,701
Charcoal	M. tonne	284	..	284	..	..	..	..
	Rs.	29,014	..	29,014	..	..	..	..
Motor spirit	Litre	139,978	64,387	25,862	3,664	7,335	18,847	19,883
	Rs.	97,992	48,122	14,244	3,604	6,732	13,423	11,867
Other fuel oils	Litre	5,961,806	3,576,146	689,653	41,719	1,231,352	373,357	49,579
	Rs.	14,00,420	8,32,842	1,98,765	14,032	1,73,139	1,66,656	14,986
Lubricating oils	Litre	246,485	33,449	109,059	3,237	4,273	72,388	24,079
	Rs.	1,84,055	28,595	70,196	4,158	4,474	61,213	15,419
Industrial and power alcohol	Litre	..		..	..	..	.	..
	Rs.	..	..	..	..	..	..	..
Electricity purchased	KWH	8,693,367	107,878	5,489,447	6,050	698,801	1,763,689	627,502
	Rs.	7,49,128	22,725	3,94,440	1,210	56,846	1,94,493	79,414
Water purchased	1,000 litres	49,759	..	..	3,391	17,373	11,396	17,599
	Rs.	13,571	..	..	463	7,389	2,777	2,942
Others	Rs.	1,58,007	35,837	98,526	.	7,300	2,465	13,879

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1		2	3	4	5	6	7	8
Materials consumed, total	Rs.	1,05,01,311	8,91,926	41,84,354	50,166	6,30,081	38,85,235	8,59,549
Basic materials including chemicals and auxiliary materials								
China clay	M. tonne	3,748	1,054	..	..	710	137	1,847
	Rs.	2,87,324	1,47,254	..	..	1,05,231	7,345	27,494
Ball clay	M. tonne	2,430	..	2,377	..	.	.	53
	Rs.	19,463	..	16,826	..	..	..	2,637
Plastic fire clay	M. tonne	33,196	76	20,547	..	743	11,830	..
	Rs.	2,61,282	945	1,07,080	..	44,550	1,08,707	..
Common clay	M. tonne	1,065,887	9,274	573,436	3,892	8,018	442,515	28,752
	Rs.	56,30,312	35,275	27,33,785	26,972	50,079	26,95,454	88,747
Quartz	M. tonne	1,597	1,046	27	..	255	..	269
	Rs.	64,730	36,050	1,276	..	22,065	..	5,339
Felspar	M. tonne	963	336	142	..	414	..	71
	Rs.	45,259	13,240	5,651	..	23,338	..	3,030
Talc	M. tonne	834	264	..	..	531	..	39
	Rs.	1,31,289	54,600	..	..	73,724	..	2,965
Limestone	M. tonne	25	25	..	..	..	..	..
	Rs.	1,400	1,400	..	..	.	..	..
White lead	M. tonne	18	1	..	..	17	..	..
	Rs.	34,447	1,210	..	..	33,237	..	..
Red lead	M. tonne	2	..	..	..	..	..	2
	Rs.	3,998	..	..	..	..	..	3,998
Zinc oxide	M. tonne	3	1	..	..	..	..	2
	Rs.	8,643	1,400	..	..	..	.	7,243
Tin oxide	M. tonne	2	1	..	..	..	..	1
	Rs.	20,056	9,065	..	..	.	..	10,991
Barium carbonate	M. tonne	N	..	..	..	..	..	N
	Rs.	321	..	..	..	..	..	321
Sand	M. tonne	8,195	7,164	8	..	..	413	610
	Rs.	48,383	29,669	15	..	..	699	18,000
Red clay	M. tonne	20,476	20,476	..	..	..	..	..
	Rs.	95,419	95,419	..	..	..	..	..
Cement	M. tonne	1,406	707	..	..	..	..	699
	Rs.	2,14,222	1,04,198	..	..	..	..	1,10,024
Oils	Litre	655,629	..	168,963	..	..	486,666	..
	Rs.	275,686	..	76,044	..	..	199,642	..
Others	Rs.	9,60,496	1,21,453	3,31,137	..	1,01,671	23,526	3,82,709
Packing materials								
Straw	Rs.	2,35,281	10,298	66,017	..	..	1,58,966	..
Others	Rs.	1,89,485	67,693	36,300	1,668	57,321	25,450	1,053
Consumable stores	Rs.	7,44,843	84,759	3,04,712	11,599	90,637	1,52,664	1,00,472
Materials consumed for repairs and maintenance	Rs.	12,28,972	77,998	5,05,511	9,927	28,228	5,12,782	94,526

Industry No.—331·4 **Name of Industry—Tiles**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED

(excluding intermediate products)

Item		Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1		2	3	4	5	6	7	8
Products and by-products, total	Rs.	5,45,40,859	46,43,063	2,47,65,927	4,10,416	28,78,337	1,87,68,962	30,74,154
Ceramic tiles	1000 No.	16,430	7,280	.	..	3,576	1	5,573
	Rs.	51,89,377	25,03,821		.	15,60,862	201	11,24,493
Non-ceramic bricks	1000 No.	17,520		7,527		638	3,426	5,929
	Rs.	17,07,594	.	5,82,346		1,67,459	4,34,059	5,23,730
Non-ceramic tiles	1000 No.	310,725	10,232	172,584	1,816	2,163	119,103	4,827
	Rs.	4,42,73,787	19,47,346	2,32,17,128	4,10,416	1,52.211	1,72,56,845	12,89,841
Ridges	1000 No.	2,703	24	385	.	..	2,294	..
	Rs.	8,83,271	24,214	94,288	.	..	7,64,769	.
Others	Rs.	24,86,830	1,67,682	8,72,165	.	9,97,805	3,13,088	1,36 090

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Gujarat	Kerala	Madhya Pradesh	Maharashtra	Mysore	Andhra Pradesh, Assam, Madras, West Bengal and Delhi
1		2	3	4	5	6	7	8
1. Gross value of output, total	Rs.	5,45,60,263	46,53,535	2,47,86,472	4,10,416	28,91,184	1,87,94,909	30,23,747
Products and by-products	Rs.	5,45,40,859	46,43,063	2,47,65,927	4,10,416	28,78,337	1,87,68,962	30,74,154
Addition in stocks of semi-finished products (+or —)	Rs.	(—)26,662	10,472	(—)8,027	..	970	25,947	(—)56,024
Work done for customers	Rs.	41,120	..	28,572	..	6,931		5,617
Sale value of goods sold in same condition as purchased	Rs.	4,946	..	..	.	4,946	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,46,30,062	26,66,248	1,07,68,762	1,69,006	13,36,741	80,22,923	16,66,382
Fuel, electricity, lubricants, etc. consumed	Rs.	99,78,522	12,80,416	45,03,311	95,703	3.12,102	32,33,547	5,53,443
Materials consumed	Rs.	1,05,01,311	8,91,926	41,84,354	50,166	6,30,081	38,85,235	8,59,549
Work done by other concerns	Rs.	5,80,086	28,767	4,42,420	1,968	65,592	31,266	10,073
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4,46,663	1,07,681	1,62,558	1,635	21,392	1,30,523	22,874
Non-industrial services purchased	Rs.	10,38,448	1,51,804	4,77,283	6,976	1,14,344	1,97,691	90,350
Depreciation	Rs.	20,82,523	2,05,654	9,98,836	12,558	1,90,721	5,44,661	1,30,093
Purchase value of goods sold in same condition as purchased	Rs.	2,509	..	..	..	2,509	..	..
3. Value added by manufacture (1 minus 2)	Rs.	2,99,30,201	19,87,287	1,40,17,710	2,41,410	15,54,443	1,07,71,986	13,57,36

Industry No.—332·1 Name of Industry—Glass Hollow Ware

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra and Mysore
1	2	3	4	5	6	7
Number of factories in existence . . .	33	4	4	13	6	6
Factories from which returns were recieved .						
Number . . .	30	3	4	13	5	5*
Coverage (%) . .	91	75	100	100	83	83
Number of factories which remained closed throughout the year	2	..	.		1	1
Average number of working days (for factories which worked during the year and submitted returns) .	290	241	294	285	317	314

*Relates to one factory in Andhra Pradesh and two each in Maharashtra and Mysore. Return from the third factory in Maharashtra was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra and Mysore
1		2	3	4	5	6	7
Productive capital employed, total . .	Rs.	86,72,538	1,67,310	3,94,674	26,53,387	40,74,781	13,82,386
Fixed capital, total .	Rs.	65,90,720	2,52,470	3,31,432	19,05,565	30,56,258	10,44,995
Land . . .	Rs.	1,98,228	25,000	14,746	97,360	36,002	25,120
Building including under construction .	Rs.	20,80,081	65,409	1,70,003	4,38,957	8,46,739	4,58,973
Improvements to land and other construction . . .	Rs.	13,059	..	2,612	8,527	1,920	..
Plant, machinery and tools (including uninstalled) . .	Rs.	34,83,214	1,14,712	61,177	10,48,239	20,13,966	245,120
Transport equipment .	Rs.	1,79,566	22,636	6,785	1,04,629	27,666	17,850
Other fixed assets .	Rs.	6,05,472	24,713	76,109	1,07,853	1,28,865	2,67,932
Intangible assets . .	Rs.	31,100	..	..	..	1,100	30,000
Working capital, total	Rs.	20,81,818	(—)85,160	63,242	7,47,822	10,18,523	3,37,391
Stocks of materials, stores, fuels, etc. .	Rs.	16,87,587	56,771	95,384	9,19,262	3,52,723	2,63,447
Stocks of semi-finished goods including work-in-progress . .	Rs.	1,24,526	..	18,595	48,420	10,701	46,810
Stocks of finished products and by-products . .	Rs	13,50,876	54,030	39,971	8,25,201	3,24,825	1,06,849
Cash in hand and at banks . . .	Rs.	4,63,579	39,200	18,272	2,47,486	56,837	1,01,784
Net balance of amounts receivable and amounts payable (+or—) .	Rs.	(—)15,44,750	(—)2,35,161	(—)1,08,980	(—)12,92,547	2,73,437	(—)1,81.499
Rent paid for fixed capital items taken on lease .	Rs.	1,23,852	7,200	10,303	73,911	28,247	4 191

Industry No.—332·1 **Name of Industry—Glass Hollow Ware**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra and Mysore
1		2	3	4	5	6	7
Number of persons employed, total		9,143	471	493	4,915	1,909	1,355
Workers, total		8,687	439	459	4,717	1,804	1,268
Directly employed, total		8,501	439	459	4,569	1,766	1,268
Men		7,873	416	264	4,559	1,705	929
Women		603	23	195	10	36	339
Children		25	..	..	..	25	..
Employed through contractors		186	..	..	148	38	
Persons other than workers		456	32	34	198	105	87
Working proprietors, included above		22	..	2	18	..	2
Unpaid family workers, included above		1	..	.	1	.	..
Man-hours worked, total		20,276,313	1,084,232	1,053,648	10,758,867	4,370,997	3,008,569
Directly employed, total		19,809,313	1,084,232	1,053,648	10,384,843	4,278,021	3,008,569
Men		18,356,937	1,023,832	601,104	10,361,283	4,156,301	2,214,417
Women		1,422,392	60,400	452,544	23,560	91.736	794,152
Children		29,984	.	.	..	29,984	.
Employed through contractors		467,000	..	..	374,024	92,976	..
Wages, salaries and benefits or privileges, total	Rs.	82,56,135	3,18,003	3,70,503	39,63,877	25,65,090	10,38,662
Wages and salaries, total	Rs.	80,05,538	3,12,321	3,64,698	39,01,830	24,01,128	10,25,561
Workers, total	Rs.	69,12,791	2,77,215	3,33 341	35,27,039	19,09,861	8,65,335
Directly employed, total	Rs.	67,78,854	2,77,215	3,33,341	34,16,242	18,86,721	8,65,335
Men	Rs.	64,80,099	2,68,368	2,62,055	34,13,033	18,54,342	6,82,301
Women	Rs.	2,89,635	8,847	71,286	3,209	23,259	1,83,034
Children	Rs.	9,120	..	..	..	9,120	..
Employed through contractors	Rs.	1,33,937	..	..	1,10,797	23,140	..
Persons other than workers	Rs.	10,92,747	35,106	31,357	3,74,791	4,91,267	1,60,226
Money value of benefits or privileges	Rs.	2,50,597	5,682	5,805	62,047	1,63,962	13,101

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item		Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra, and Mysore
1		2	3	4	5	6	7
Fuel, electricity, lubricants, etc. consumed, total	Rs.	43,14,811	92,439	4,36,081	22,05,712	10,45,718	5,34,861
Coal	M. tonne	60,119	3,378	752	37,734	8,114	10,141
	Rs.	26,76,142	79,345	57,376	17,73,269	3,26,546	4.39,606
Coke	M. tonne	48	...	..	48	.	..
	Rs.	3,439	..	..	3,439	.	..
Coal gas	1000 cubic metres	389	..	..	..	389	..
	Rs.	55,423	..	.	..	55,423	..
Firewood	M. tonne	7,845	126	755	3,874	2,352	738
	Rs.	3,42,169	2,088	52,100	1,91,747	72,455	23,779
Charcoal	M. tonne	.	..	..	..	..	..
	Rs.	..	..	..			..
Motor spirit	Litre	44,006	..	232	12,101	31,592	81
	Rs.	34,780	..	140	9,174	25,404	62
Other fuel oils	Litre	5,257,546	10,101	1,840,944	295,191	3,032,579	78,731
	Rs.	8,98,686	3,200	3,03,323	92,762	4,70,514	28,887
Lubricating oils	Litre	76,931	..	2,641	51,905	8,955	13,430
	Rs.	61,280	..	2,864	37,235	7,585	13,596
Industrial and power alcohol	Litre	.	..	..	.	..	..
	Rs.	..	..	..	..	..	..
Electricity purchased	KWH	1,771,364	27,433	168,877	433,578	901,364	240,112
	Rs.	1,88,582	5,643	19,918	67,962	67,078	27,981
Water purchased	1000 litres	10,694	..	..	6,375	..	4,319
	Rs.	2,354	..	..	1,404	.	950
Others	Rs.	51,956	2,163	360	28,720	20,713	.

Industry No.—332·1 Name of Industry—Glass Hollow Ware

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra and Mysore
1		2	3	4	5	6	7
Materials consumed, total	Rs.	84,44,804	3,91,050	3,49,631	44,02,915	22,62,671	10,38,537
Basic materials including chemicals and auxiliary materials							
Sand	M. tonne	20,428	1,035	317	12,116	5,399	1,561
	Rs.	7,94,305	38,965	7,760	4,10,956	2,64,592	72,032
Quartz	M. tonne	45	..	..	12	33	..
	Rs.	3,821	..	..	543	3,278	..
Limestone	M. tonne	298	N	..	269	..	29
	Rs.	12,360	200	..	7,190	..	4,970
Lime	M. tonne	703	3	21	308	277	94
	Rs.	77,991	497	2,910	32,406	35,873	6,305
Soda ash	M. tonne	8,363	504	225	4,290	2,759	585
	Rs.	36,19,818	2,03,726	68,055	19,49,727	11,23,640	2,74,670
Sodium sulphate	M. tonne	6	..		6	..	..
	Rs.	2,398	..	..	2,398	..	.
Dolomite	M. tonne	210	..	.	10	200	..
	Rs.	21,555	..	..	1,424	20,131	..
Felspar	M. tonne	282	.	..	120	5	157
	Rs.	20,867	..	..	11,104	391	9,372
Sodium nitrate	M. tonne	263	12	N	151	86	14
	Rs.	1,38,678	7,961	280	79,688	42,173	8,576
Potassium nitrate	M. tonne	18	..	..	4	14	..
	Rs.	23,933	..	..	5,034	18,899	..
Borax granular	M. tonne	337	11	3	210	103	10
	Rs.	2,66,944	9,164	2,713	1,77,919	67,668	9,480
Barium carbonate	M. tonne	31	..	..	1	30	..
	Rs.	38,082	..	..	2,072	36,010	..
Solenium	Kg.	957	52	14	796	79	16
	Rs.	1,11,581	8,111	2,044	91,158	8,589	1,679
Cobalt oxide	Kg.	453	..	5	444	..	4
	Rs.	8,358	..	87	8,175	..	96
Arsenic	M. tonne	57	1	1	51	2	2
	Rs.	62,683	1,174	1,067	55,088	2,585	2,769
Arsenic oxide	M. tonne	29	5	..	24	..	N
	Rs.	39,388	5,912	..	32,216	..	1,260
Potassium carbonate	M. tonne	9	..	N	1	8	N
	Rs.	17,650	..	38	2,259	14,635	718
Magnesium carbonate	M. tonne	11	..	..	..	11	N
	Rs.	3,091	..	..	..	2,748	343
Fluorspar-cryolite	M. tonne	21	..	..	19	..	2
	Rs.	21,443	..	..	19,741	..	1,702
Antimony	M. tonne	8	..	..	N	8	..
	Rs.	43,850	..	5	1,969	41,876	..
Cullets (broken glass)	M. tonne	3,490	350	1,239	19	614	1,268
	Rs.	3,97,252	27,087	1,21,035	3,393	94,825	1,50,912
Refractory and fire-clay	M. tonne	871	..	..	491	193	187
	Rs.	1,00,619	..	..	59,871	15,451	25,297
Marble powder	M. tonne	434	..	..	434	..	.
	Rs.	14,475	..	.	14,475	..	..
Salt petre	M. tonne	39	7	N	29	3	..
	Rs.	47,950	9,699	534	32,890	4,827	..
Others	Rs.	1,47,254	.	3,559	63,148	17,059	63,488
Packing materials							
Paper	M. tonne	77	5	2	64	5	1
	Rs.	1,36,687	3,058	2,409	1,19,749	10,091	1,380
Straw	Rs.	4,44,503	16,162	33,399	2,24,242	70,849	99,851
Bomboo baskets	No.	344,126	..	117,039	4,427	60,897	161,763
	Rs.	2,67,503	..	56,044	2,449	60,911	1,48,099
Cardboard boxes	No.	580,707	..	..	461,804	118,903	..
	Rs.	87,459	.	..	29,591	57,868	..
Woodden boxes and crates	No.	546,742	1,314	..	545,404	24	..
	Rs.	3,15,730	5,256	..	3,10,360	114	..
Hessian bags	No.	89,980	..	21,036	.	26,738	42,206
	Rs.	40,924	.	8,675	..	15,868	16,381
Hessian cloth	Metre	113,551	..		7,453	103,928	2,154
	Rs.	29,747	..	.	5,542	23,251	150
Nails and hoops	M. tonne	3	..	..	.	3	797
	Rs.	4,077	..	..	.	3,940	
Ropes	M. tonne	383	..	..	383	.	.
	Rs.	1,84,075	..	.	1,84,075	.	..
Others	Rs.	1,67,971	359	20,576	65,852	33,248	47,936
Consumable stores	Rs.	3,08,932	52,089	1,633	1,42,407	73,718	39,083
Materials consumed for repairs and maintenance	Rs.	4,20,850	1,630	16,808	2,53,804	97,563	51,045

Industry No.—332·1 **Name of Industry—Glass Hollow Ware**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra, and Mysore
1		2	3	4	5	6	7
Products and by-products, total	Rs	2,57,90,899	10,19,343	13,75,442	1,26,26,343	75,60,800	32,08,971
Chimneys	Gross	417,070	37,424	111,902	76,272	52,796	138,676
	Rs.	54,78,881	4,89,775	10,62,490	15,77,787	4,37,970	19,10,859
Globes	Gross	57,226	..	..	57,226	..	..
	Rs.	12,95,909	.	.	12,95,909	.	..
Glass shells for electric lamps	Gross	252,309			27,002	225,307	..
	Rs.	37,31,376	..	.	5,80,502	31,50,874	..
Tumblers	Gross	295,176	24,630	4,596	154,007	105,663	6,280
	Rs.	61,24,561	3,69,460	71,238	39,52,119	15,52,848	1,78,896
Cups	Gross	180	.	..	180	..	..
	Rs.	4,860	..	..	4,860	.	.
Plates	Gross	8,050	..	..	4,558	3,244	248
	Rs.	1,12,852	..	..	59,821	48,067	4,964
Bowels	Gross	17,609	..		17,244	365	..
	Rs.	4,86,057	.	..	4,78,063	7,994	..
Surais	Gross	336	..	..	101	202	33
	Rs.	15,128	..	..	5,399	5,436	4,293
Paper weights	Gross	6,131	.	..	5,298	833	.
	Rs.	1,74,158	.	..	1,53,296	20,862	..
Jars	Gross	46,204	2,134	275	19,140	18,946	5,709
	Rs.	29,82,800	1,60,108	26,665	16,36,250	6,82,286	4,7,7491
Jugs	Gross	4,959	..	.	4,725	234	..
	Rs.	6,72,142	..	..	6,52,697	19,445	..
Flower vases	Gross	122	..	..	..	122	..
	Rs.	8,560	..	..	.	8,560	..
Inkpots	Gross	5,072	..	..	..	5,072	..
	Rs.	50,432	.	..	.	50,432	..
Bottles and phials	Gross	104,635	.	6,016	1,826	81,232	15,561
	Rs.	14,41,732	..	1,20,319	1,73,556	6,59,994	4,87,863
Pressure wares	Gross	49,019		..	32,872	10,287	5,860
	Rs.	9,01,971	.	..	6,65,476	1,08,905	1,27,590
Others	Rs.	23,09,480	.	94,730	13,90,608	3,06,127	17,015

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Madras	Uttar Pradesh	West Bengal	Andhra Pradesh, Maharashtra and Mysore
1		2	3	4	5	6	7
1. Gross value of output, total	Rs.	2,58,01,132	10,19,343	13,82,097	1,26,37,322	75,55,850	32,06,52
Products and by-products	Rs	2,57,90,899	10,19,343	13,75,442	1,26,26,343	75,60,800	32,08,97
Addition in stocks of semi-finished products (+or—)	Rs,	10,233	..	6,655	10,979	(—)4,950	(—)2,45
Work done for customers	Rs.			.	.		..
Sale value of goods sold in same condition as purchased	Rs.		..		.		..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,43,47,151	5,74,522	8,23,716	72,82,712	39,21,396	17,44,80
Fuel, electricity, lubricants, etc. consumed	Rs.	43,14,811	92,439	4,36,081	22,05,712	10,45,718	5,34,86
Materials consumed	Rs.	84,44,804	3,91,050	3,49,631	44,02,915	22,62,671	10,38,53
Work done by other concerns	Rs.	1,14,225		589	70,860	42,776	..
Products reported for sale but used for further manufacture	Rs.	..	.	.	.	..	..
Inward transport charges, purchases agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs	3,65,104	68,210	5,102	1,68,803	78,285	44,70
Non-industrial services purchased	Rs.	3,34,072	3,614	12,728	1,89,925	1,02,247	25,55
Depreciation	Rs.	7,74,135	19,209	19,585	2,44,497	3,89,699	1,01,14
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..	..	..	.
3. Value added by manufacture (1 minus 2)	Rs.	1,14,53,981	4,44,821	5,58,381	53,54,610	36,34,454	14,61,71

Industry No.—332·2 **Name of Industry—Sheet and Plate Glass**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	5
Factories from which returns were received	
Number	5*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	324

*Relates to two factories in West Bengal, two factories in Bihar and one in Uttar Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	4,15,84,660
Fixed capital, total	Rs.	2,58,01,012
Land	Rs.	4,77,155
Building including under construction	Rs.	76,80,131
Improvements to land and other construction	Rs.	3,08,659
Plant, machinery and tools (including un-installed)	Rs.	1,34,45,417
Transport equipment	Rs.	6,77,798
Other fixed assets	Rs.	15,01,761
Intangible assets	Rs.	17,10,091
Working capital, total	Rs.	1,57,83,648
Stocks of materials, stores, fuels, etc.	Rs.	1,16,67,814
Stocks of semi-finished goods including work-in-progress	Rs.	3,98,746
Stocks of finished products and by-products	Rs.	10,72,989
Cash in hand and at banks	Rs.	66,19,646
Net balance of amounts receivable and amounts payable (+or—)	Rs.	(—)39,75,547
Rent paid for fixed capital items taken on lease	Rs.	46,967

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		3,611
Workers, total		3,070
Directly employed, total		2,607
Men		2,551
Women		56
Children		..
Employed through contractors		463
Persons other than workers		541
Working proprietors, included above		2
Unpaid family workers, included above		..
Man-hours worked, total		7,725,250
Directly employed, total		6,595,823
Men		6,461,007
Women		134,816
Children		..
Employed through contractors		1,129,427
Wages, salaries and benefits or privileges, total	Rs.	61,50,173
Wages and salaries, total	Rs.	57,38,983
Workers, total	Rs.	40,51,389
Directly employed, total	Rs.	38,15,053
Men	Rs.	37,64,421
Women	Rs.	50,632
Children	Rs.	..
Employed through contractors	Rs.	2,36,336
Persons other than workers	Rs.	16,87,594
Money value of benefits or privileges	Rs.	4,11,190

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	41,61,745
Coal	M. tonne	99,063
	Rs.	30,44,502
Coke	M. tonne	816
	Rs.	47,141
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	28
	Rs.	1,125
Charcoal	M. tonne	..
	Rs.	
Motor spirit	Litre	18,357
	Rs.	12,726
Other fuel oils	Litre	18,29,328
	Rs.	4,76,682
Lubricating oils	Litre	34,226
	Rs.	50,145
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	56,33,730
	Rs.	4,64,432
Water purchased	1000 litres	1,62,988
	Rs.	64,992
Others	Rs.	..

Industry No.—332·2 **Name of Industry—Sheet and Plate Glass**

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1		Total 2
Materials consumed, total	Rs.	1,43,18,917
Basic materials including chemicals and auxiliary materials		
Sand	M. tonne	36,746
	Rs.	14,86,750
Limestone	M. tonne	2,279
	Rs.	1,13,638
Soda ash	M. tonne	10,004
	Rs.	44,14,897
Sodium sulphate	M. tonne	2,348
	Rs.	7,98,668
Dolomite	M. tonne	7,086
	Rs.	2,70,578
Felspar	M. tonne	1,050
	Rs.	43,932
Sodium nitrate	M. tonne	2
	Rs.	1,651
Arsenic	M. tonne	22
	Rs.	23,370
Cullets (broken glass)	M. tonne	572
	Rs.	1,94,274
Sheet glass	Sq. metre	1,28,762
	Rs.	12,30,685
Plastic interlayer	Sq. metre	76,950
	Rs.	7,69,499
Saw dust	M. tonne	3
	Rs.	98
Other materials	Rs.	6,63,501
Packing materials		
Paper	M. tonne	403
	Rs.	5,20,384
Straw	Rs.	91,284
Wooden boxes and crates	No.	2,34,309
	Rs.	10,33,920
Nails, hoops and strings	M. tonne	190
	Rs.	1,58,080
Bamboo baskets	No.	6,000
	Rs.	3,000
Others	Rs.	8,92,304
Consumable stores	Rs.	11,97,140
Materials consumed for repairs and maintenance	Rs.	4,11,264

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED
(excluding intermediate products)

Item 1		Total 2
Products and by-products, total	Rs.	3,22,53,184
Sheet glass	Sq. metre	80,36,980
	Rs.	2,85,61,110
Plate glass	Sq. metre	..
	Rs.	..
Safety glass	Sq. metre	75,624
	Rs.	26,61,068
Others	Rs.	10,31,006

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	3,22,70,470
Products and by-products	Rs.	3,22,53,184
Addition in stocks of semi-finished products (+or—)	Rs.	15,903
Work done for customers	Rs.	..
Sale value of goods sold in same condition as purchased	Rs.	1,383
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,34,36,508
Fuel, electricity, lubricants, etc. consumed	Rs.	41,61,745
Materials consumed	Rs.	1,43,18,917
Work done by other concerns	Rs.	4,75,360
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,93,573
Non-industrial services purchased	Rs.	23,58,503
Depreciation	Rs.	19,27,068
Purchase value of goods sold in same condition as purchased	Rs.	1,342
3. Value added by manufacture (1 minus 2)	Rs.	88,33,962

Industry No.—332·4 and 332·6

Name of Industry—Glass Wool and Miscellaneous Glassware

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	Punjab	Uttar Pradesh
1	2	3	4	5
Number of factories in existence	83	19	4	41
Factories from which returns were received				
Number	80	19	4	41†
Coverage (%)	96	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	279	316	274	250

†Includes return of the only factory classified under industry No. 332·4.

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
	6	7	8
Number of factories in existence	10	3	6
Factories from which returns were received			
Number	8	3	5*
Coverage (%)	80	100	83
Number of factories wich remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	295	279	351

*Relates to two factories in Gujarat and one each in Kerala, Madras and Orissa. Return from a factory in Bihar was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	Punjab	Uttar Pradesh
1		2	3	4	5
Productive capital employed, total	Rs.	6,42,91,908	1,63,29,697	17,55,071	95,23,313
Fixed capital, total	Rs.	4,25,17,023	1,43,08,356	14,24,338	37,28,176
Land	Rs.	30,44,508	10,29,190	3,03,469	3,31,243
Building including under construction	Rs.	1,25,35,598	39,57,320	4,34,991	8,38,848
Improvements to land and other construction	Rs.	1,51,630	15,045	..	8,925
Plant, machinery and tools (including un-installed)	Rs.	2,30,30,729	78,96,120	4,91,685	21,76,162
Transport equipment	Rs.	9,94,367	3,12,429	19,953	61,104
Other fixed assets	Rs.	22,69,118	10,51,930	12,240	1,74,143
Intangible assets	Rs.	4,91,073	46,322	1,62,000	1,37,751
Working capital, total	Rs.	2,17,74,885	20,21,341	3,30,733	57,95,137
Stocks of materials, stores, fuels, etc.	Rs.	1,17,90,257	17,75,273	2,54,232	18,02,417
Stocks of semi-finished goods including work in progress	Rs.	3,71,376	1,43,220	95,217	4,413
Stocks of finished products and by-products	Rs.	90,46,603	28,37,687	1,42,066	16,05,492
Cash in hand and at banks	Rs.	37,46,393	5,61,859	8,015	3.79,321
Net balance of amounts receivable and amounts payable (+or—)	Rs.	(—)31,79,744	(—)32,96,698	(—)1,68,797	20,03,494
Rent paid for fixed capital items taken on lease	Rs.	4,30,026	2,46,915	1,592	1,22,065

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		West Bengal	Delhi	Gujarat Kerala, Madras and Orissa
		6	7	8
Productive capital employed, total	Rs.	1,21,56,068	7,57,772	2,37,69,987
Fixed capital, total	Rs.	77,90,160	6,54,518	1,46,11,475
Land	Rs.	7,22,206	58,080	6,00,320
Building including under construction	Rs.	20,92,535	2,10,257	50,01,647
Improvements to land and other construction	Rs.	1,05,318	..	22,342
Plant, machinery and tools (including un-installed)	Rs.	38,51,650	3,18,865	82,96,247
Transport equipment	Rs.	2,04,898	48,303	3,47,680
Other fixed assets	Rs.	6,68,553	19,013	343,239
Intangible assets	Rs.	1,45,000	..	..
Working capital, total	Rs.	43,65,908	1,03,254	91,58,512
Stocks of materials, stores, fuels, etc.	Rs.	21,55,461	27,953	57,74,921
Stocks of semi-finished goods including work-in-progress	Rs.	15,000	7,181	1,06,345
Stocks of finished products and by-products	Rs.	16,83,959	74,286	27,03 113
Cash in hand and at banks	Rs.	2,96,570	26,346	24,74,282
Net balance of amounts receivable and amounts payable (+or —)	Rs.	2,14,918	(—)32,512	(—)19,00,149
Rent paid for fixed capital items taken on lease	Rs.	23,887	3,363	32,204

Industry No.—332·4 and 332·6

Name of Industry—Glass Wool and Miscellaneous Glassware

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Maharahstra	Punjab	Uttar Pradesh
1		2	3	4	5
Number of persons employed, total		20,009	5,644	796	5,688
Workers, total		18,959	5,549	753	5,362
Directly employed, total		18,566	5,505	732	5,139
Men		17,502	5,014	673	4,865
Women		1,058	485	59	274
Children		6	6	..	..
Employed through contractors		393	44	21	223
Persons other than workers		1,050	95	43	326
Working proprietors, included above		79	3	5	69
Unpaid family workers, included above		22	..	..	22
Man-hours worked, total		43,454,319	13,648,309	1,495,428	10,889,705
Directly employed, total		42,458,097	13,537,933	1,460,572	10,277,175
Men		40,023,404	12,394,413	1,322,706	9,733,272
Women		2,423,245	1,132,072	137,866	543,903
Children		11,448	11,448	..	..
Employed through contractors		996,222	110,376	34,856	612,530
Wages, salaries and benefits or privileges, total	Rs.	22,113,676	7,346,536	6,18,539	53,45,086
Wages and salaries, total	Rs.	2,12,32,935	70,45,656	6,10,919	53,38,492
Workers, total	Rs.	1,85,26,149	64,10,963	5,46,220	49,43,970
Directly employed, total	Rs.	1,82,55,190	63,56,649	5,40,233	47,99,556
Men	Rs.	1,77,37,584	60,79,331	5,09,982	47,09,125
Women	Rs.	5,15,316	2,75,028	30,251	90,431
Children	Rs.	2,290	2,290	..	..
Employed through contractors	Rs.	2,70,959	54,314	5,987	1,44,414
Persons other than workers	Rs.	27,06,786	6,34,693	64,699	3,94,522
Money value of benefits or privileges	Rs.	8,80,741	3,00,880	7,620	6,594

TABLE 3—EMPLOYMFNT, MAN-HOURS AND EMOLUMENTS—*contd.*

Item		West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
		6	7	8
Number of persons employed, total		4,355	304	3,222
Workers, total		4,040	284	2,971
Directly employed, total		4,000	245	2,945
Men		3,890	220	2,840
Women		110	25	105
Children		..	..	..
Employed through contractors		40	39	26
Persons other than workers		315	20	251
Working proprietors, included above		..	2	..
Unpaid family workers, included above		..	..	..
Man-hours worked, total		9,137,512	643,533	7,639,832
Directly employed, total		9,045,852	572,373	7,564,192
Men		8,785,594	513,179	7,274,240
Women		260,258	59,194	289,952
Children		..	..	..
Employed through contractors		91,660	71,160	75,640
Wages, salaries and benefits or privileges, total	Rs.	42,91,067	2,47,067	42,65,381
Wages and salaries, total	Rs.	40,98,169	2,36,728	31,28,523
Workers, total	Rs.	32,92,225	2,04,248	39,02,071
Directly employed, total	Rs.	32,66,480	1,86,825	31,05,447
Men	Rs.	32,14,125	1,76,554	30,48,467
Women	Rs.	52,355	10,271	56,980
Children	Rs.	..	..	..
Employed through contractors	Rs.	25,745	17,423	23,076
Persons other than workers	Rs.	8,05,944	32,480	7,74,448
Money value of benefits or privileges	Rs.	1,92,898	10,339	3,62,410

Industry No.—332.4 and 332.6

Name of Industry—Glass Wool and Miscellaneous Glassware

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item		Total	Maharashtra	Punjab	Uttar Pradesh
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,90,70,233	54,76,835	4,09,469	45,27,013
Coal	M. tonne	124,215	4,358	4,998	54,337
	Rs.	52,74,483	2,75,767	3,32,284	23,77,610
Coke	M. tonne	2,331	32	..	1,704
	Rs.	1,80,721	3,543	..	1,30,570
Coal gas	1000 cubic metres	29	29	..	..
	Rs.	3,996	3,996	..	..
Firewood	M. tonne	25,041	1,084	4	19,770
	Rs.	15,49,581	59,360	314	13,21,186
Charcoal	M. tonne	9	9	..	..
	Rs.	1,391	1,391	..	..
Motor spirit	Litre	156,301	45,704	..	6,600
	Rs.	1,06,560	28,710	..	4,492
Other fuel oils	Litre	48,074,336	28,348,780	9,042	7,760,699
	Rs.	81,54,578	41,93,257	5,693	1,77,971
Lubricating oils	Litre	1,163,821	271,611	4,473	416,802
	Rs.	9,60,209	2,94,440	3,992	1,85,925
Industrial and power alcohol	Litre	108	..	..	108
	Rs.	188	..	..	188
Electricity purchased	KWH	30,987,923	8,862,703	482,433	1,565,752
	Rs.	25,42,674	5,56,041	59,229	1,57,614
Water purchased	1000 litres	358,935	310,232	4,546	28,525
	Rs.	65,726	53,021	609	6,541
Others	Rs.	2,30,126	7,309	7,348	1,64,916

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)—*contd.*

Item		West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
		6	7	8
Fuel, electricity, lubricants, etc. consumed, total	Rs.	30,00,504	3,08,275	53,48,137
Coal	M. tonne	41,427	4,584	14,511
	Rs.	14,43,711	2,31,077	6,14,034
Coke	M. tonne	—	595	...
	Rs.	..	46,608	..
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	1,822	—	2,361
	Rs.	87,776	..	80,945
Charcoal	M. tonne	—	—	—
	Rs.	..	..	..
Motor spirit	Litre	24,432	3,069	76,496
	Rs.	16,918	2,118	54,322
Other fuel oils	Litre	3,589,922	17,725	15,348,168
	Rs.	8,30,994	7,229	2,939,434
Lubricating oils	Litre	154,254	11,334	305,347
	Rs.	1,34,649	9,591	331,612
Industrial and power alcohol	Litre	..	..	...
	Rs.	..	..	..
Electricity purchased	KWH	6,982,103	92,901	13,002,031
	Rs.	4,78,372	10,505	12,80,913
Water purchased	1000 litres	..	6,876	8,756
	Rs.	..	1,147	4,408
Others	Rs.	8,084	..	42,469

Industry No.—332·4 and 332·6 **Name of Industry—Glass Wool and Miscellaneous Glassware**

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Maharashtra	Punjab	Uttar Pradesh
1		2	3	4	5
Materials consumed, total	Rs.	3,63,68,171	94,30,086	20,71,912	77,15,665
Basic materials including chemicals and auxiliary materials					
Sand	M. tonne	87,203	17,206	1,578	19,622
	Rs.	38,55,511	11,19,155	56,164	5,91,424
Quartz	M. tonne	1,063	..	..	..
	Rs.	1,26,620	..	..	..
Limestone	M. tonne	4,473	668	42	48
	Rs.	3,21,894	61,530	3,736	1,269
Lime	M. tonne	3,399	426	118	1,001
	Rs.	2,94,996	41,950	15,820	92,727
Soda ash	M. tonne	31,728	5,816	640	8,034
	Rs.	1,36,08,520	24,61,681	2,88,009	36,63,581
Sodium sulphate	M. tonne	119	31	2	27
	Rs.	53,449	9,908	1,600	19,449
Dolomite	M. tonne	4,836	1,479	..	67
	Rs.	2,61,286	1,09,861	..	8,512
Felspar	M. tonne	3,259	917	29	244
	Rs.	2,42,780	99,128	3,076	30,775
Sodium nitrate	M. tonne	983	193	3	129
	Rs.	4,46,276	1,28,600	2,415	92,098
Potassium nitrate	M. tonne	106	46	..	57
	Rs.	1,26,781	59,768	..	62,764
Borax-granular	M. tonne	890	227	1	248
	Rs.	7,17,557	1,80,446	983	2,05,935
Borax-anhydrous	M. tonne	384	48	..	3
	Rs.	3,46,113	41,247	..	2,475
Boric acid	M. tonne	12	7	..	..
	Rs.	15,092	9,392	..	..
Barium carbonate	M. tonne	28	N	..	22
	Rs.	28,939	86	..	21,503
Barium sulphate	M. tonne	151	2	..	N
	Rs.	25,900	517	..	60
Zinc oxide	M. tonne	88	4	..	83
	Rs.	1,93,734	11,036	..	1,79,920
Red lead	M. tonne	115	N	..	114
	Rs.	1,88,942	771	..	1,86,633
Lead oxide	M. tonne	2	2	..	..
	Rs.	4,663	4,663	..	..
Solenium	Kg.	18,594	307	14,119	3,106
	Rs.	5,41,695	32,089	3,546	3,92,458
Cobalt	Kg.	618	314	..	286
	Rs.	12,520	6,011	..	6,205
Cobalt oxide	Kg.	3,879	666	1	2,352
	Rs.	72,312	10,442	32	46,450
Arsenic	M. tonne	117	23	1	28
	Rs.	1,09,550	24,553	1,050	24,151
Arsenic oxide	M. tonne	45	1	..	33
	Rs.	53,074	644	..	39,639
Potassium carbonate	M. tonne	3	1	..	2
	Rs.	6,882	1,581	..	5,301
Magnesium carbonate	M. tonne	178	6	..	..
	Rs.	30,095	1,052	..	..
Magnesium	M. tonne	23	8	..	15
	Rs.	10,385	2,861	..	7,524
Copper oxide	M. tonne	66	11	..	55
	Rs.	1,68,060	57,020	..	1,11,040
Fluorspar-cryolite	M. tonne	146	58	1	8
	Rs.	1,01,780	54,218	900	4,819
Salt cake	M. tonne	5	5	..	..
	Rs.	3,516	3,516	..	..
Colouring oxide	M. tonne	N	..	..	N
	Rs.	5,288	..	..	5,288
Cullets (broken glass)	M. tonne	16,237	8,798	830	1,641
	Rs.	26,12,791	15,53,416	1,11,621	2,23,859
Sheet glass	Sq. metre	108,148	12,188	95,960	..
	Rs.	14,76,702	3,13,705	11,62,997	..

Industry No.—332·4 and 332·6

Name of Industry—Glass Wool and Miscellaneous Glassware

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
		6	7	8
Materials consumed, total	Rs.	78,90,490	4,80,576	87,79,442
Basic materials including chemicals and auxiliary materials				
Sand	M. tonne	22,771	107	25,919
	Rs.	10,85,757	2,899	10,00,112
Quartz	M. tonne	..	844	219
	Rs.	...	1,13,999	12,621
Limestone	M. tonne	1,009	477	2,229
	Rs.	91,503	14,016	1,49,840
Lime	M. tonne	1,001	7	846
	Rs.	84,920	582	58,997
Soda ash	M. tonne	8,875	92	8,271
	Rs.	36,84,653	42,012	34,68,584
Sodium sulphate	M. tonne	31	..	28
	Rs.	12,085	...	10,407
Dolomite	M. tonne	1,308	..	1,982
	Rs.	88,278	..	54,635
Felspar	M. tonne	484	..	1,585
	Rs.	35,840	..	73,961
Sodium nitrate	M. tonne	254	3	401
	Rs.	90,549	2,335	1,30,279
Potassium nitrate	M. tonne	2	N	1
	Rs.	2,104	314	1,831
Borax-granular	M. tonne	302	1	111
	Rs.	2,42,474	1,620	86,099
Borax-anhydrous	M. tonne	—	..	333
	Rs.	—	...	3,02,3 91
Boric acid	M. tonne	5	...	..
	Rs.	5,700	..	..
Barium carbonate	M. tonne	—	—	6
	Rs.	—	—	7,350
Barium sulphate	M. tonne	—	...	149
	Rs.	—	—	25,323
Zinc oxide	M. tonne	1	N	..
	Rs.	2,480	298	..
Red lead	M. tonne	1	..	..
	Rs.	1,538	...	..
Lead oxide	M. tonne	—	...	..
	Rs.	—	...	..
Solenium	Kg.	492	14	556
	Rs.	47,187	2,990	63,425
Cobalt	Kg.	5	..	113
	Rs.	110	..	194
Cobalt oxide	Kg.	855	5	..
	Rs.	15,278	110	..
Arsenic	M. tonne	40	N	25
	Rs.	38,491	268	[21,037
Arsenic oxide	M. tonne	4	...	7
	Rs.	3,516	...	9,275
Potassium carbonate	M. tonne	—	—	..
	Rs.	—	—	..
Magnesium carbonate	M. tonne	6	—	166
	Rs.	9,600	—	19,443
Magnesium	M. tonne	..	..	..
	Rs.	..	..	..
Copper oxide	M. tonne	..	..	..
	Rs.	...	...	..
Fluorspar-cryolite	M. tonne	..	..	79
	Rs.	...	..	41,843
Salt cake	M. tonne	...	..	..
	Rs.	...	..	..
Colouring oxide	M. tonne	...	...	..
	Rs.	—	...	..
Cullets (broken glass)	M. tonne	2,855	443	1,670
	Rs.	4,87,827	59,730	1,76,338
Sheet glass	Sq. metre	...	...	...
	Rs.	..	...	...

Industry No.—332·4 and 332·6

Name of Industry—Glass Wool and Miscellaneous Glassware

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		Total	Maharashtra	Punjab	Uttar Pradesh
1		2	3	4	5
Basic materials, etc.—*concld.*					
Refractory and fireclay	M. tonne	2,108	186	1	N
	Rs.	3,04,714	75,332	138	26
Corks	Gross	4,302	..	..	..
	Rs.	8,613	..	..	..
Heat-resisting steel casting	M. tonne	5	..	..	..
	Rs.	8,805	..	..	..
Cadmium	M. tonne	11	..	..	11
	Rs.	2,59,286	..	..	2,59,286
China glass	M. tonne	318	..	..	318
	Rs.	3,55,168	..	..	3,55,168
Others	Rs.	13,65,871	5,26,953	2,73,889	1,99,131
Packing materials					
Paper	M. tonne	92	68	..	N
	Rs.	92,395	63,110	..	550
Straw	Rs.	7,38,275	2,07,465	17,546	63,049
Bamboo baskets	No.	1,97,933	..	39	12
	Rs.	1,06,370	..	195	52
Card board boxes	No.	1,210,318	222,013	309,024	..
	Rs.	10,36,234	1,31,109	18,327	..
Wooden boxes and crates	No.	64,543	45,114	2,796	14,850
	Rs.	1,35,654	1,10,079	10,000	7,422
Hessian bags	No.	2,195,744	658,938	98,696	353,182
	Rs.	12,69,491	3,32,679	58,716	1,77,119
Hessian cloth	Metre	38,877	7,650	..	21,672
	Rs.	28,620	3,900	..	11,328
Others	Rs.	6,71,552	4,04,137	3,141	95,404
Consumable stores	Rs.	23,51,560	7,04,982	36,085	1,88,871
Materials consumed for repairs and maintenance	Rs.	15,71,860	4,69,493	1,926	3,32,400

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*concld.*

Item		West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
		6	7	8
Basic materials, etc.—*concld.*				
Refractory and fireclay	M. tonne	1,340	135	446
	Rs.	1,14,214	6,040	1,08,964
Corks	Gross	..	..	4,302
	Rs.	..	..	8,613
Heat-resisting steel casting	M. tonne	..	..	5
	Rs.	..	..	8,805
Cadmium	M. tonne	..	..	..
	Rs.	..	..	..
China glass	M. tonne	..	..	..
	Rs.	..	..	..
Others	Rs.	76,855	1,89,647	99,396
Packing materials				
Paper	M. tonne	12	9	3
	Rs.	11,192	14,343	3,200
Straw	Rs.	2,17,183	6,062	2,26,970
Bamboo baskets	No.	10,787	..	187,095
	Rs.	13,891	..	92,232
Card board boxes	No.	294,060	..	385,221
	Rs.	2,62,500	..	6,24,298
Wooden boxes and crates	No.	910	..	873
	Rs.	7,280	..	873
Hessian bags	No.	432,065	16,924	635,939
	Rs.	2,46,398	10,864	4,43,715
Hessian cloth	Metre	..	..	9,555
	Rs.	7,103	..	6,289
Others	Rs.	84,310	2,334	82,226
Consumable stores	Rs.	4,41,500	9,187	9,70,935
Materials consumed for repairs and maintenance	Rs.	3,78,174	926	3,88,941

Industry No.—332·4 and 332·6 **Name of Industry—Glass Wool and Miscellaneous Glassware**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Maharashtra	Punjab	Uttar Pradesh
1		2	3	4	5
Products and by-products, total	Rs.	10,11,64,888	2,72,59,975	33,26,508	2,15,57,740
Bottles and jars					
Stoppered					
Capacity more than 8 oz.	Gross	271,599	85,884	..	..
	Rs.	90,75,020	21,12,761	..	..
Capacity 8 oz. or less	Gross	1,517,046	317,617	..	..
	Rs.	1,98,94,453	53,35,022	..	..
Without stopper					
Capacity more than 8 oz.	Gross	864,583	158,710	95,181	69,698
	Rs.	1,74,10,748	51,05,189	12,28,785	13,17,817
Capacity 8 oz. or less	Gross	2,250,409	977,032	28,735	373,200
	Rs.	2,30,42,053	96,25,693	2,32,831	32,67,539
Syringes	Gross	2,146	..	2,146	..
	Rs.	4,18,353	..	4,18,353	..
Bangles	Gross	19,913,776	86,248	..	19,827,528
	Rs.	1,60,37,546	3,11,876	..	1,57,25,670
Mirrors	Sq. metre	47,536	11,608	35,928	..
	Rs.	22,71,999	8,25,460	14,46,539	..
Tumblers	Gross	228,995	45,819	..	..
	Rs.	43,71,580	8,80,730	..	..
Chimney and gloves	Gross	162,478	68,279	..	12,631
	Rs.	21,13,946	6,66,692	..	1,89,465
Glass wool	M. tonne	642	..	..	154
	Rs.	6,90,171	..	..	1,42,552
Others	Rs.	58,39,019	23,96,552	..	9,14,697

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item		West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
		6	7	8
Products and by-products, total	Rs.	1,73,13,094	12,97,759	3,04,09,812
Bottles and jars				
Stoppered				
Capacity more than 8 oz.	Gross	28	..	185,687
	Rs.	1,250	..	69,61,009
Capacity 8 oz. or less	Gross	150	59,938	1,139,341
	Rs.	3,750	3,00,528	1,42,55,153
Without stopper				
Capacity more than 8 oz.	Gross	403,997	..	136,997
	Rs.	69,85,018	..	27,73,939
Capacity 8 oz. or less	Gross	670,624	29,396	177,422
	Rs.	76,72,092	4,11,544	18,32,354
Syringes	Gross	..	..	..
	Rs.	..	..	..
Bangles	Gross	..	..	..
	Rs.	..	..	..
Mirrors	Sq. metre	..	..	..
	Rs.	..	..	..
Tumblers	Gross	58,391	..	124,785
	Rs.	9,59,690	..	25,31,160
Chimney and gloves	Gross	23,660	..	57,908
	Rs.	4,81,431	..	7,76,358
Glass wool	M. tonne	..	488	..
	Rs.	..	5,47,619	..
Others	Rs.	12,09,863	38,068	12,79,839

Industry No.—332·4 and 332·6 **Name of Industry—Glass Wool and Miscellaneous Glassware**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	Punjab	Uttar Pradesh
1		2	3	4	5
1. Gross value of output, total	Rs.	10,18,09,218	2,77,90,205	33,87,432	2,15,85,355
Products and by-products	Rs.	10,11,64,888	2,72,59,975	33,26,508	2,15,57,740
Addition in stocks of semi-finished products (+ or —)	Rs.	1,57,145	83,976	60,924	1,400
Work done for customers	Rs.	1,90,824	1,90,824	...	..
Sale value of goods sold in same condition as purchased	Rs.	2,96,361	2,55,430	..	26,215
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	6,54,69,689	1,82,80,434	25,68,432	1,47,53,903
Fuel, electricity, lubricants, etc. consumed	Rs.	1,90,70,233	54,76,835	4,09,469	45,27,013
Materials consumed	Rs.	3,63,68,171	94,30,086	20,71,912	77,15,665
Work done by other concerns	Rs.	23,50,689	3,46,441	816	18,06,204
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	10,41,523	3,92,774	14,892	2,53,678
Non-industrial services purchased	Rs.	17,08,578	8,64,534	32,565	2,60,355
Depreciation	Rs.	46,60,272	15,39,877	38,778	1,65,368
Purchase value of goods sold in same condition as purchased	Rs.	2,70,223	2,29,887	..	25,620
3. Value added by manufacture (1 minus 2)	Rs.	3,63,39,529	95,09,771	8,19,000	68,31,452

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		West Bengal	Delhi	Gujarat, Kerala, Madras and Orissa
		6	7	8
1. Gross value of output, total	Rs.	1,73,27,810	12,87,759	3,04,30,657
Products and by-products	Rs.	1,73,13,094	12,97,759	3,04,09,812
Addition in stocks of semi-finished products (+ or —)	Rs.	—	(—)10,000	20,845
Work done for customers	Rs.	—	—	—
Sale value of goods sold in same condition as purchased	Rs.	14,716	—	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,23,43,112	9,39,984	1,65,83,824
Fuel, electricity, lubricants, etc. consumed	Rs.	30,00,504	3,08,275	53,48,137
Materials consumed	Rs.	78,90,490	4,80,576	87,79,442
Work done by other concerns	Rs.	4,421	2,588	1,90,219
Products reported for sale but used for further manufacture	Rs.	..	..	—
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	2,43,408	13,961	1,22,810
Non-Industrial services purchased	Rs.	2,47,121	10,564	2,93,439
Depreciation	Rs.	9,42,452	1,24,020	18,49,777
Purchase value of goods sold in same condition as purchased	Rs.	14,716	...	...
3. Value added by manufacture (1 minus 2)	Rs.	49,84,698	3,47,775	1,38,46,833

Industry No.—332·5 Name of Industry—Laboratory Glassware

TABLE 1—NUMBER OF FACTORIES

Item	Total	West Bengal	Madras, Maharashtra and Rajasthan
1	2	3	4
Number of factories in existence	10	5	5
Factories from which returns were received			
Number	9	4	5*
Coverage (%)	90	80	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	281	301	265

*Relates to three factories in Maharashtra and one each in Madras and Rajasthan.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
Productive capital employed, total	Rs	60,92,147	22,63,374	38,28,773
Fixed capital, total	Rs.	40,04,304	15,29,328	24,74,976
Land	Rs.	5,81,144	4,96,671	84,473
Building including under construction	Rs.	14,51,211	4,19,927	10,31,284
Improvements to land and other construction	Rs.	433	433	.
Plant, machinery and tools (including un-installed)	Rs.	14,62,481	4,67,931	9,94,550
Transport equipment	Rs.	79,850	577	79,273
Other fixed assets	Rs.	3,59,361	1,24,965	2,34,396
Intangible assets	Rs.	69,824	18,824	51,000
Working capital, total	Rs.	20,87,843	7,34,046	13,53,797
Stocks of materials, stores, fuels, etc.	Rs.	11,44,074	2,14,928	9,29,146
Stocks of semi-finished goods including work-in-progress	Rs.	50,528	17,123	33,405
Stocks of finished products and by-products	Rs.	9,17,295	2,79,432	6,37,863
Cash in hand and at banks	Rs.	1,53,812	43,568	1,10,244
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)1,77,866	1,78,995	(—)3,56,861
Rent paid for fixed capital items taken on lease	Rs.	67,839	26,181	41,658

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
Number of persons employed, total		2,397	999	1,398
Workers, total		2,238	941	1,297
Directly employed, total		2,238	941	1,297
Men		2,117	886	1,231
Women		121	55	66
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		159	58	101
Working proprietors, included above		..	..	..
Unpaid family workers, included above				..
Man-hours worked, total		5,345,838	2,124,760	3,221,078
Directly employed, total		5,345,838	2,124,760	3,221,078
Men		5,055,425	1,998,424	3,057,001
Women		290,413	126,336	164,077
Children		.	..	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	30,36,287	10,81,348	19,54,939
Wages and salaries, total	Rs.	29,01,638	10,32,374	18,69,264
Workers, total	Rs.	24,12,478	9,16,553	14,95,925
Directly employed, total	Rs.	24,12,478	9,16,553	14,95,925
Men	Rs.	22,93,053	8,73,784	14,19,269
Women	Rs.	1,19,425	42,769	76,656
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	4,89,160	1,15,821	3,73,339
Money value of benefits or privileges	Rs.	1,34,649	48,974	85,675

Industry No.—332·5 **Name of Industry—Laboratory Glassware**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	19,93,598	8,17,654	11,75,944
Coal	M. tonne	2,013	1,871	142
	Rs.	87,029	80,094	6,935
Coke	M. tonne	18	..	18
	Rs.	1,767	..	1,767
Coal gas	1000 cubic metres	256	127	129
	Rs.	45,870	28,111	17,759
Firewood	M. tonne	94	..	94
	Rs.	6,285	..	6,285
Charcoal	M. tonne	8	..	8
	Rs.	1,344	..	1,344
Motor spirit	Litre	51,900	.	51,900
	Rs.	32,134	..	32,134
Other fuel oils	Litre	8,737,591	3,020,595	5,716,996
	Rs.	16,41,544	6,32,746	10,08,798
Lubricating oils	Litre	26,543	1,492	25,051
	Rs.	31,619	2,100	29,519
Industrial and power alcohol	Litre	.	..	..
	Rs.	..	..	..
Electricity purchased	KWH	1,392,100	532,741	859,359
	Rs.	1,11,828	50,873	60,955
Water purchased	1000 litres	15,125	..	15,125
	Rs.	4,992	..	4,992
Others	Rs.	29,186	23,730	5,456

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
Materials consumed, total	Rs.	44,55,983	13,50,809	31,05,174
Basic materials including chemicals and auxiliary materials				
Sand	M. tonne	2,628	1,034	1,594
	Rs.	1,51,834	53,517	98,317
Limestone	M. tonne	42	23	19
	Rs.	6,802	3,497	3,305
Lime	M. tonne	20	20	..
	Rs.	2,212	2,212	..
Soda ash	M. tonne	584	342	242
	Rs.	2,44,280	1,34,701	1,09,579
Dolomite	M. tonne	119	..	119
	Rs.	6,030	..	6,030
Felspar	M. tonne	220	164	56
	Rs.	14,573	7,663	6,910
Sodium nitrate	M. tonne	11	1	10
	Rs.	4,072	807	3,265
Potassium nitrate	M. tonne	2	2	..
	Rs.	3,091	3,091	..
Borax-granular	M. tonne	506	100	406
	Rs.	3,78,390	57,191	3,21,199
Borax—anhydrous	M. tonne	346	346	..
	Rs.	59,925	59,925	..
Boric acid	M. tonne	46	7	39
	Rs.	68,755	24,826	43,929
Hydrofluoric acid	M. tonne	N	N	..
	Rs.	525	525	..
Barium carbonate	M. tonne	13	13	..
	Rs.	10,018	10,018	..
Aluminium hydrate	M. tonne	3	N	3
	Rs.	3,535	444	3,091
Zinc oxide	M. tonne	1	..	1
	Rs.	3,250	..	3,250
Solenium	Kg.	57	26	31
	Rs.	10,165	3,512	6,653
Arsenic	M. tonne	10	4	6
	Rs.	11,369	4,327	7,042
Arsenic oxide	M. tonne	1	1	..
	Rs.	610	610	..
Potassium carbonate	M. tonne	1	1	..
	Rs.	2,136	2,136	..
Magnesium carbonate	M. tonne	9	9	..
	Rs.	13,310	13,310	..
Copper oxide	M. tonne	1	..	1
	Rs.	5,812	..	5,812
Salt cake	M. tonne	33	..	33
	Rs.	35,248	..	35,248
Cullets (broken glass)	M. tonne	76	76	..
	Rs.	12,375	12,375	..
Corks	Gross	1,918	..	1,918
	Rs.	82,758	..	82,758
Outer metallic cover	Gross	2,093	175	1,918
	Rs.	2,91,539	26,598	2,64,941
Rods and tubing	M. tonne	16	16	..
	Rs.	18,332	18,332	..
Silver nitrate	Kg.	204	26	178
	Rs.	30,809	4,870	25,939
Blank shells	Gross	4,226	..	4,226
	Rs.	5,29,342	..	5,29,342

Industry No.—332·5 **Name of Industry—Laboratory Glassware**

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
Basic materials—*contd.*				
Thorium nitrate	Kg.	2,954	2,954	..
	Rs.	1,50,948	1,50,948	..
Others	Rs.	8,37,859	3,02,734	5,35,125
Packing materials				
Paper	M. tonne	10	N	10
	Rs.	24,151	1,662	22,489
Straw	Rs.	27,492	11,533	15,954
Bamboo baskets	No.	43,422	222	43,200
	Rs.	23,761	111	23,650
Cardboard boxes	No.	937,759	113,919	823,840
	Rs.	2,31,449	25,707	2,05,742
Wooden boxes and crates	No.	30,101	14,026	16,075
	Rs.	1,63,759	86,786	76,973
Hessian bags	No.	5,209	2,509	2,700
	Rs.	4,782	3,972	810
Hessian cloth	Metre	1,829	..	1,829
	Rs.	800	..	800
Nails and hoops	M. tonne	2	1	1
	Rs.	2,884	884	2,000
Tin containers	No.	302,686	151,178	151,508
	Rs.	1,51,896	52,111	99,785
Others	Rs.	93,945	26,935	67,010
Consumable stores	Rs.	3,76,314	91,322	2,84,992
Materials consumed for repairs and maintenance	Rs.	3,64,846	1,51,612	2,13,234

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
Products and by-products, total	Rs.	1,25,18,514	34,93,077	90,25,437
Reagent and other bottles	Gross	84,104	7,884	76,220
	Rs.	32,74,016	10,64,866	22,09,150
Beakers	Gross	7,087	1,231	5,856
	Rs	8,51,175	1,44,595	7,06,580
Flasks	Gross	3,942	1,050	2,892
	Rs.	6,74,535	2,64,335	4,10,200
Vacuum flasks	Gross	4,220	450	3,770
	Rs.	37,52,974	1,68,191	35,84,783
Calibrated wares	Gross	4,043	452	3,591
	Rs.	5,51,783	1,33,283	4,18,500
Rods and tubings	Gross	23,841	23,841	..
	Rs	3,74,704	3,74,704	..
Test tubes	Gross	39	39	..
	Rs.	2,808	2,808	.
Ampoules	Gross	78,022	78,022	..
	Rs.	1,79,002	1,79,002	..
Oyster glass and chimneys	Gross	410	410	..
	Rs.	2,29,560	2,29,560	..
Jars	Gross	282	282	..
	Rs.	98,978	98,978	..
Penicillin vials	Gross	146,399	..	146,399
	Rs.	13,42,877	..	13,42,877
Incandescent gas mantles	Gross	12,611	12,611	..
	Rs.	3,97,246	3,97,246	.
Others	Rs.	7,88,856	4,35,509	3,53,347

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	West Bengal	Madras, Maharashtra and Rajasthan
1		2	3	4
1. Gross value of output, total	Rs.	1,26,27,869	35,68,200	90,59,669
Products and by-products	Rs.	1,25,18,514	34,93,077	90,25,437
Addition in stocks of semi-finished products (+ or —)	Rs.	23,552	(—)10,680	34,232
Work done for customers	Rs.	..	..	..
Sale value of goods sold in same condition as purchased	Rs.	85,803	85,803	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	75,23,586	24,58,026	50,65,560
Fuel, electricity, lubricants, etc. consumed	Rs.	19,93,598	8,17,654	11,75,944
Materials consumed	Rs.	44,55,983	13,50,809	31,05,174
Work done by other concerns	Rs.	82,121	27,325	54,796
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,03,811	26,417	77,934
Non-industrial services purchased	Rs.	4,40,302	88,603	3,51,699
Depreciation	Rs.	3,61,968	61,415	3,00,553
Purchase value of goods sold in same condition as purchased	Rs.	85,803	85,803	..
3. Value added by manufacture (1 minus 2)	Rs.	51,04,283	11,10,174	39,94,109

Industry No.—333·1 **Name of Industry—Chinaware and Pottery**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1	2	3	4	5	6
Number of factories in existence	45	3	10	3	4
Factories from which returns were received					
Number	45	3	10	3	4
Coverage (%)	100	100	100	100	100
Number of factories which remained closed throughout the year	1	1	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	288	298	282	302	222

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
	7	8	9	10	11
Number of factories in existence	3	3	8	6	5
Factories from which returns were received					
Number	3	3	8	6	5*
Coverage (%)	100	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	304	297	298	297	296

*Relates to one factory each in Bihar, Kerala and Madras and two in Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
Productive capital employed, total	Rs.	5,09,16,575	16,71,245	1,37,42,618	57,82,240	19,01.366
Fixed capital, total	Rs.	3,03,54,690	11,04,930	94,64,831	25,39,064	12,16,651
Land	Rs.	22,92,039	64,869	3,43,500	10,478	23,263
Building including under construction	Rs.	1,21,96,178	3,84,806	43,60,850	11,01,157	6,19,785
Improvements to land and other construction	Rs.	43,809	21,953	5,505	6,388	..
Plant, machinery and tools (including un-installed)	Rs.	1,22,87,104	3,81,589	37,90,747	12,14,857	4,12,302
Transport equipment	Rs.	4,13,716	7,189	1,01,842	84,416	33,013
Other fixed assets	Rs.	30,44,831	2,44,524	8,62,387	1,21,768	1,28,288
Intangible assets	Rs.	77,013	..	..	..	..
Working capital, total	Rs.	2,05,61,885	5,66,315	42,77,787	32,43,176	6,84,715
Stocks of materials, stores, fuels, etc.	Rs.	83,83,152	42,998	23,59,660	7,47,713	2,92,618
Stocks of semi-finished goods including work-in-progress	Rs.	13,88,780	60,188	4,58,252	1,32,901	51,527
Stocks of finished products and by-products	Rs.	79,64,356	1,28,580	15,29,719	11,27,785	2,47,527
Cash in hand and at banks	Rs.	18,04,096	1,94,295	8,70,936	2,03,423	35,006
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	10,21,501	1,40,254	(—)9,40,780	10,31,354	58,037
Rent paid for fixed capital items taken on lease	Rs.	2,07,692	716	69,367	3,378	3,857

Industry No.—333·1 **Name of Industry—Chinaware and Pottery**

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
		7	8	9	10	11
Productive capital employed, total	Rs.	8,65,113	6,10,259	2,25,26,264	10,96,442	27,21,028
Fixed capital, total	Rs.	7,66,106	6,30,957	1,13,45,776	8,32,727	24,53,648
Land	Rs.	48,359	52,586	14,59,705	25,309	2,63,970
Building including under construction	Rs.	3,24,686	2,96,098	40,06,943	3,46,013	7,55,840
Improvements to land and other construction	Rs.	..	3,698	3,367	2,898	..
Plant, machinery and tools (including uninstalled)	Rs.	3,37,352	2,46,797	43,64,386	3,22,747	12,16,327
Transport equipment	Rs.	18,579	10,236	1,02,057	17,132	39,252
Other fixed assets	Rs.	37,130	21,542	14,09,318	41,615	1,78,259
Intangible assets	Rs.	..	..	..	77,013	..
Working capital, total	Rs.	99,007	(—)20,698	1,11,80,488	2,63,715	2,67,380
Stocks of materials, stores, fuels, etc.	Rs.	2,01,302	1,07,649	41,34,234	1,75,996	3,20,982
Stocks of semi-finished goods including work-in-progress	Rs.	42,047	4,500	3,91,916	1,80,065	67,384
Stocks of finished products and by-products	Rs.	59,133	52,527	42,59,221	2,87,971	2,71,893
Cash in hand and at banks	Rs.	22,754	31,188	3,60,603	28,191	57,700
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)2,26,229	(—)2,16,562	20,34,514	(—)4,08,508	(—)4,50,579
Rent paid for fixed capital items taken on lease	Rs.	1,658	452	75,999	31,896	20,369

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
Number of persons employed, total		13,364	166	2,816	1,637	609
Workers, total		11,982	158	2,404	1,422	539
Directly employed, total		11,063	158	1,657	1,410	473
Men		10,056	142	1,192	1,182	433
Women		1,007	16	465	228	40
Children		..	..	..	..	..
Employed through contractors		919	..	747	12	66
Persons other than workers		1,382	8	412	215	70
Working proprietors, included above		18	..	5	..	..
Unpaid family workers, included above		3	..	..	..	..
Man-hours worked, total		28,192,559	356,664	5,599,452	3,295,565	1,181,008
Directly employed, total		26,024,051	356,664	3,832,408	3,266,917	1,025,352
Men		23,718,364	323,688	2,759,868	2,743,318	936,208
Women		2,305,687	32,976	1,072,540	523,599	89,144
Children		..	..	..	..	.
Employed through contractors		2,168,508	..	1,767,044	28,648	155,656
Wages, salaries and benefits or privileges, total	Rs.	1,44,96,115	1,58,816	29,86,139	18,54,317	4,72,304
Wages and salaries, total	Rs.	1,36,22,107	1,52,746	28,15,528	16,72,049	4,40,619
Workers, total	Rs.	1,07,40,336	1,30,400	20,98,686	12,79,183	3,13,333
Directly employed, total	Rs.	99,95,034	1,30,400	14,44,523	12,71,989	2,80,653
Men	Rs.	92,87,654	1,21,135	10,84,587	10,95,416	2,60,308
Women	Rs.	7,07,380	9,265	3,59,936	1,76,573	20,345
Children	Rs.	..	..	..	..	..
Employed through contractors	Rs.	7,45,302	..	6,54,163	7,194	32,680
Persons other than workers	Rs.	28,81,771	22,346	7,16,842	3,92,866	1,27,286
Money value of benefits or privileges	Rs.	8,74,008	6,070	1,70,611	1,82,268	31,685

Industy No.—333.1 **Name of Industry—Chinaware and Pottery**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS—

Item		Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
		7	8	9	10	11
Number of persons employed, total		397	213	5,791	956	779
Workers, total		381	204	5,280	881	713
Directly employed, total		381	110	5,280	881	713
Men		343	110	5,199	859	596
Women		38	..	81	22	117
Children		..	..	..	..	..
Employed through contractors		..	94	..	..	..
Persons other than workers		16	9	511	75	66
Working proprietors, included above		1	5	2	5	..
Unpaid family workers, included above		..	3	..	.	..
Man-hours worked, total		916,328	472,664	12,652,825	2,085,848	1,632,205
Directly employed, total		916,328	255,504	12,652,825	2,085,848	1,632,205
Men		823,008	255,504	12,471,613	2,032,328	1,372,829
Women		93,320	..	1,81,212	53,520	2,59,376
Children		..	..	..	..	.
Employed through contractors		..	217,160	..	..	..
Wages, salaries and benefits or privileges, total	Rs.	3,67,183	1,64,947	68,89,851	8,69,575	7,32,983
Wages and salaries, total	Rs.	3,62,524	1,61,212	64,83,874	8,28,134	7,05,421
Workers, total	Rs.	2,96,230	1,52,724	52,54,882	6,76,063	5,38,835
Directly employed, total	Rs.	2,96,230	1,01,459	52,54,882	6,76,063	5,38,835
Men	Rs.	2,72,129	1,01,459	52,10,265	6,65,137	4,77,218
Women	Rs.	24,101	..	44,617	10,926	61,617
Children	Rs.	..	..	.	..	..
Employed through contractors	Rs.	..	51,265	..	..	..
Persons other than workers	Rs.	66,294	8,488	12,28,992	1,52,071	1,66,586
Money value of benefits or privileges	Rs.	4,659	3,735	4,05,977	41,441	27,562

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
Fuel, electricity, lubricants etc. consumed, total	Rs.	80,60,390	1,10,706	22,55,201	11,89,175	5,10,608
Coal	M. tonne	98,517	2,541	25,536	25,003	5,728
	Rs.	47,45,611	95,239	14,18,952	10,10,287	3,41,988
Coke	M. tonne	17,337	..	14	14	..
	Rs.	11,27,177	..	1,097	976	.
Coal gas	1000 cubic metres	..	..	..	..	.
	Rs.	..	..	..	..	..
Firewood	M. tonne	5,416	11	28	208	2,523
	Rs.	1,96,932	616	1,506	6,074	97,323
Charcoal	M. tonne	4	..	..	..	1
	Rs.	601	..	..	..	91
Motor spirit	Litre	67,492	.	16,146	9,645	2,040
	Rs.	47,679	..	11,951	7,193	1,800
Other fuel oils	Litre	54,00,744		28,59,072	91,675	80,049
	Rs.	10,66,374	..	5,37,626	34,702	30,241
Lubricating oils	Litre	1,59,795	155	31,328	32,392	3,183
	Rs.	1,52,478	144	36,213	31,720	4,574
Industrial and power alcohol	Litre	..		..	..	..
	Rs.	..	..	..	..	..
Electricity purchased	KWH	7,719,840	90,014	1,884,293	651,543	304,449
	Rs.	7,07,116	14,261	2,39,751	98,175	34,094
Water purchased	1000 litres	34,234	1,268	12,801	260	2,615
	Rs.	14,308	446	7,661	48	497
Others	Rs.	2,114	.	444	.	.

ıdustry No.—333·1 Name of Industry—Chinaware and Pottery

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
1		7	8	9	10	11
ıel, electricity, lubricants, etc. consumed	Rs.	3,33,002	1,59,914	20,88,391	7,90,548	6,22,845
Coal	M. tonne	6,525	3,476	11,871	11,655	6,082
	Rs.	2,86,317	1,43,307	4,85,671	6,84,611	2,79,239
Coke	M. tonne	..	..	17,307	..	2
	Rs.	..	..	11,25,004	..	100
Coal gas	1000 cubic metres	..	..	..	..	..
	Rs.	..	..	..	..	..
Firewood	M. tonne	3	..	45	194	2,404
	Rs.	146	..	1,239	14,253	75,775
Charcoal	M. tonne	..	..	3	..	..
	Rs.	..	..	510	..	..
Motor spirit	Litre	6,492	..	9,349	9,128	14,692
	Rs.	5,000	..	6,068	6,158	9,509
Other fuel oils	Litre	..	168	1,200,507	68,578	1,100,695
	Rs.	..	74	2,59,286	20,247	1,84,198
Lubricating oils	Litre	5,728	454	52,514	30,345	3,691
	Rs.	4,627	530	52,273	18,515	3,872
Industrial and power alcohol	Litre	.	..	..	..	
	Rs.	..	..	..	..	
Electricity purchased	KWH	1,620,842	111,948	1,983,585	429,821	643,345
	Rs.	35,973	14,703	1,58,235	45,866	66,058
Water purchased	1000 litres	2,109	5,909	..	..	9,272
	Rs.	929	1,300	..	..	3,427
Others	Rs.	..	..	105	898	667

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
ıerials consumed, total	Rs.	1,11,76,417	90,354	22,90,165	9,46,070	3,11,961
asic materials						
Clay						
China clay	M. tonne	19,507	..	1,808	104	136
	Rs.	26,81,443	..	2,45,310	19,406	2,068
Common clay (red clay)	M. tonne	14,461	2,633	55	..	10,013
	Rs.	1,64,264	30,390	1, 600	..	1,21,800
Ball clay	M. tonne	10,210	257	4,445	73	209
	Rs.	8,27,613	5,618	1,21,319	4,360	10,821
Fire clay	M. tonne	63,267	1,269	21,255	27,154	410
	Rs.	10,67,054	8,371	1,74,315	4,51,232	2,876
Plastic clay	M. tonne	7,779	1,653	..	4,882	1,050
	Rs.	1,44,533	26,448	..	1,04,410	3,309
Quartz	M. tonne	12,924	..	1,255	181	1
	Rs.	3,93,624	..	55,096	7,290	20
Felspar	M. tonne	8,894	..	2,598	40	11
	Rs.	3,96,403	..	1,47,512	1,073	872
Alumina	M. tonne	N	..	N	..	..
	Rs.	229	..	229	..	..
Stealite or talc	M. tonne	1	..	..	..	N
	Rs.	245	..	..	..	5
Barytes	M. tonne	N	..	..	..	N
	Rs.	12	..	..	..	12
Limestone	M. tonne	26	..	6	..	N
	Rs.	1,533	..	275	..	4
Prophylitee	M. tonne	35	..	..	..	..
	Rs.	3,513	..	..	..	..
Kyanite/sillimanite	M. tonne	22	..	22	..	..
	Rs.	660	..	660	..	..
Sillimanite tiles and blocks	M. tonne	22	..	..	..	—
	Rs.	690	..	..	..	..
Bauxite	M. tonne	2,568	10	1,733	310	405
	Rs.	1,26,383	280	86,897	17,240	15,553
Others	Rs.	6,34,362	..	1,93,069	..	4,058
hemicals and auxiliary materials						
Plaster of paris	M. tonne	673	..	134	17	5
	Rs.	1,32,923	..	13,916	3,968	1,824
Liquid gold	Kg.	32	..	4	1	..
	Rs.	47,040	..	2,446	1,173	..
White lead	M. tonne	N	..	..	..	..
	Rs.	980	..	..	..	..
Red lead	M. tonne	95	..	8	6	..
	Rs.	1,69,862	..	19,013	6,003	..
Sodium silicate	M. tonne	8	..	N	N	..
	Rs.	1,533	..	127	18	..
Sodium carbonate	M. tonne	2	..	..	..	..
	Rs.	700	..	..	..	..
Tin oxide	M. tonne	7	..	7	N	N
	Rs.	96,854	..	90,522	2,891	474
Zinc oxide	M. tonne	34	..	17	N	N
	Rs.	90,144	..	39,940	690	165
Borax	M.tonne	6	2	..	3	..
	Rs.	5,027	1,972	.	2,132	..
Barium carbonate	M. tonne	18	..	2	..	..
	Rs.	16,923	..	2,635	..	..

Industry No.—333·1 **Name of Industry—Chinaware and Pottery**

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
Chemicals etc.—*contd.*						
Calcium carbonate or whiting agent	M. tonne	45	..	14	17	..
	Rs.	3,069	..	901	676	..
Zirconium oxide	M. tonne	6	..	6	..	..
	Rs.	16,585	..	15,555	..	..
Magnesium carbonate	M. tonne	4	..	4	..	..
	Rs.	6,935	..	6,935	..	..
Others	Rs.	6,36,277	3,702	94,499	12,611	13,130
Packing materials						
Straw	Rs.	4,32,483	..	1,41 215	38,892	10,554
Others	Rs.	8,67,236	..	1,50,450	54,286	1,899
Consumable stores	Rs.	8,39,688	..	4,67,393	77,851	21,108
Materials consumed for repairs and maintenance	Rs.	13,69,587	13,573	2,18,336	1,39,868	1,01,409

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
1		7	8	9	10	11
Materials consumed, total	Rs.	3,36,442	1,78,879	58,49,499	7,13,510	4,59,537
Basic materials						
Clay						
China clay	M. tonne	889	506	11,351	3,897	816
	Rs.	70,244	70,214	19,52,571	2,24,271	97,359
Common clay (red clay)	M. tonne	..	..	..	..	1,760
	Rs.	..	..	..	..	10,474
Ball clay	M. tonne	44	..	3,859	139	1,184
	Rs.	845	..	6,57,065	11,086	16,499
Fire clay	M. tonne	458	237	7,921	2,081	2,482
	Rs.	8,731	9,083	2,85,014	62,599	64,843
Plastic clay	M. tonne		35	.	8	151
	Rs.	..	2,100	..	358	7,908
Quartz	M. tonne	635	370	8,991	1,113	378
	Rs.	15,543	13,894	2,49,949	30,603	21,229
Felspar	M. tonne	447	347	4,249	816	386
	Rs.	17,947	14,926	1,46,740	46,514	20,819
Alumina	M. tonne	..	..	..	..	..
	Rs.	..	..	..	..	..
Stealite or talc	M. tonne	..	..	1	.	..
	Rs.	..	..	240	..	..
Barytes	M. tonne	..	..	..	..	..
	Rs.	..	..	.	.	..
Limestone	M. tonne	8	..	6	6	..
	Rs.	370	..	413	471	..
Prophylitee	M. tonne	..	..	35	..	..
	Rs.	..	..	3,513	..	..
Kyanite/sillimanite	M. tonne	..	..	..	..	..
	Rs.	..	..	..	..	..
Sillimanite tiles and blocks	M. tonne	..	22	..	..	..
	Rs.	..	690	..	..	..
Bauxite	M. tonne	..	.	.	..	110
	Rs.	..	..	.	..	6,413
Others	Rs.	57,418	7,270	2,74,159	82,619	5,769
Chemicals and auxiliary materials						
Plaster of Paris	M. tonne	68	39	331	19	60
	Rs.	12,259	7,727	76,432	2,954	13,843
Liquid gold	Kg.	..	N	1	23	3
	Rs.	..	500	1,945	35,296	5,380
White lead	M. tonne	..	N	..	..	N
	Rs.	..	10	..	..	970
Red lead	M. tonne	..	N	81	..	N
	Rs.	..	21	1,42,438	..	2,387
Sodium silicate	M. tonne	..	N	8	..	N
	Rs.	..	65	1,176	..	147
Sodium carbonate	M. tonne	..	1	1	..	..
	Rs.	..	330	370	..	..
Tin oxide	M. tonne	..	N	N	..	N
	Rs.		175	1,260	..	1,532
Zinc oxide	M. tonne	3	5	3	5	1
	Rs.	7,500	10,516	6,057	22,814	2,462
Borax	M. tonne	1	..	N	..	N
	Rs.	850	..	720	..	53
Barium carbonate	M. tonne	..	5		3	2
	Rs.	..	6,987	1,080	4,444	6,777
Calcium carbonate or whiting agent	M. tonne	..	6	..		8
	Rs.	.	337	..	..	1,155
Zirconium oxide	M. tonne	..	N	..	N	..
	Rs.	..	880	..	150	..
Magnesium carbonate	M. tonne		..	..	..	..
	Rs.		.			..
Others	Rs.	49,622	685	4,38,004	19,065	4,959
Packing materials						
Straw	Rs.	6,600	4,400	1,56,716	39,352	34,754
Others	Rs.	31,973	8,596	5,47,099	45,100	27,833
Consumable stores	Rs.	41,814	5,104	1,47,777	48,684	29,957
Materials consumed for repairs and maintenance	Rs.	14,726	14,369	7,59,461	36,330	71,015

Industry No.—333·1 **Name of Industry—Chinaware and Pottery**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
Products and by-products, total	Rs.	4,28,48,728	7,53,796	89,36,607	54,52,518	15,97,101
Dinner ware and other crockery	No.	4,784,735	..	1,195,280	220,058	..
	Rs.	26,04,324	..	7,42,863	5,50,145	..
Cups and saucers	1000 No.	85,596	..	9,466	220	54
	Rs.	2,04,16,640	..	34,51,866	1,10,000	6,881
Stoneware (household)	No.	3,210,398	..	106,522	..	—
	Rs.	7,73,920	..	28,884	..	—
Chemical stoneware	No.	78,400	..	78,400	..	—
	Rs.	19 600	..	19,600	..	..
Stoneware pipes	No.	2,542,482	312,217	168,860	1,375,763	457,980
	Rs.	72,71.986	7,53,796	5,04,015	40,68,196	12,78,341
S.W. jars and containers	No.	1,811 154	..	1,107,916	..	2,155
	Rs.	20,21,966	..	13,82,082	..	923
Hospital ware	No.	6,336	..	..	1,070	—
	Rs.	3,570	..	..	1,070	—
Fancy articles	No.	153,350	..	..	14,004	1,500
	Rs.	2,86,280	..	..	70,020	521
Miscellaneous articles (like silk thread guide, textile thread guide, gas lamp holders, etc.)	No.	1,039,705	..	351,937	..	..
	Rs.	3,71,588	..	26,412	..	—
Earthenware	No.	528,041	..	512,177	15,864	—
	Rs.	7,03,887	..	6,91,989	11,898	—
Refractories	M. tonne	13,516	..	11,199	..	1,511
	Rs.	16,39,214	..	13,05,111	..	1,49,585
Insulators	No.	4,860,532	..	..	..	..
	Rs.	39,94,052	..	..	..	..
Electricity sold	KWH	44,042	..	44,042	..	—
	Rs.	15,896	..	15,896	..	..
Others	Rs.	27,25,805	..	7,67,889	6,41,189	1,60,850

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
1		7	8	9	10	11
Products and by-products, total	Rs.	12,55,285	4,61,879	1,93,84,987	25,82,009	24,24,545
Dinner ware and other crockery	No.	207,813	..	2,601,584	560,000	..
	Rs.	46,107	..	7,04,909	5,60,300	..
Cups and saucers	1000 No.	5,875	1,904	53,138	9,064	8,875
	Rs.	8,26,627	2,80,325	1,31,33,730	13,60,708	12,46,503
Stoneware (household)	No.	1,632,664	353,571	144,456	618,239	354,946
	Rs.	3,82,552	79,157	77,821	91,390	1,14,116
Chemical stoneware	No.	..	..	..	..	..
	Rs.	..	..	..	..	..
Stoneware pipes	No.	..	..	..	..	227,662
	Rs.	..	..	..	..	6,67,638
S.W. jars and containers	No.	..	..	29,166	531,387	140,530
	Rs.	..	..	22,441	4,64,979	1,51,541
Hospital ware	No.	..	5,266	..	..	..
	Rs.	..	2,500	..	..	—
Fancy articles	No.	..	..	137,846	..	..
	Rs.	..	..	2,15,739	..	..
Miscellaneous articles (like silk thread guide, textile thread guide, gas lamp holders, etc.)	No.	..	..	687,168	..	..
	Rs.	..	..	3,45,176	..	..
Earthenware	No.	..	..	..	..	—
	Rs.	..	..	..	..	..
Refractories	M. tonne	..	..	..	..	1,206
	Rs.	..	..	..	..	1,84,518
Insulators	No.	..	..	4,860,532	..	—
	Rs.	..	..	39,94,052	..	—
Electricity sold	KWH	..	..	..	..	..
	Rs.	..	..	..	..	..
Others	Rs.	..	99,897	8,91,119	1,04,632	60,229

Industry No.—333·1 **Name of Industry—Chinaware and Pottery**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Gujarat	Madhya Pradesh	Mysore
1		2	3	4	5	6
1. Gross value of output, total	Rs.	4,29,66,049	7,53,796	90,23,496	54,28,374	16,11,302
Products and by-products	Rs.	4,28,48,728	7,53,796	89,36,607	54,52,518	15,97,101
Addition in stocks of semi-finished products (+ or —)	Rs.	1,08,180	..	86,889	(—)24,144	11,101
Work done for customers	Rs.	9,141	..	..	..	3,100
Sale value of goods sold in same condition as purchased	Rs.	..	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,39,85,201	3,37,266	57,59,378	25,22,108	9,87,809
Fuel, electricity, lubricants, etc. consumed	Rs.	80,60,390	1,10,706	22,55,201	11,89,175	5,10,608
Materials consumed	Rs.	1,11,76,417	90,354	22,90,165	9,46,070	3,11,961
Work done by other concerns	Rs.	1,55,881	6,652	11,838	40,375	4,681
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties onpurchases, postage, stationery and printing, etc.	Rs.	8,28,225	85,829	1,74,623	61,247	24,058
Non-industrial services purchased	Rs.	15,63,685	11,954	2,88,981	39,189	31,883
Depreciation	Rs.	22,00,603	31,771	7,38,570	2,46,052	1,04,618
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	1,89,80,848	4,16,530	32,64,118	29,06,266	6,23,493

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Punjab	Uttar Pradesh	West Bengal	Delhi	Bihar, Kerala, Madras and Maharashtra
1		7	8	9	10	11
1. Gross value of output, total	Rs.	12,73,811	4,68,420	1,93,30,027	26,05,521	24,71,302
Products and by-products	Rs.	12,55,286	4,61,879	1,93,84,987	25,82,009	24,24,545
Addition in stocks of semi-finished products (+ or —)	Rs.	18,525	500	(—)54,960	23,512	46,757
Work done for customers	Rs.	..	6,041	..	..	..
Sale value of goods sold in same condition as purchased	Rs.	..	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	8,64,812	4,03,291	99,52,232	16,63,978	14,94,327
Fuel, electricity, lubricants, etc. consumed	Rs.	3,33,002	1,59,914	20,88,391	7,90,548	6,22,845
Materials consumed	Rs.	3,36,442	1,78,879	58,49,499	7,13,510	4,59,537
Work done by other concerns	Rs.	14,575	..	19,177	26,130	32,453
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	78,492	3,620	2,66,644	27,016	1,06,696
Non-industrial services purchased	Rs.	18,917	14,768	10,72,546	21,793	63,654
Depreciation	Rs.	83,384	46,110	6,55,975	84,981	2,09,142
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	4,08,999	65,129	93,77,795	9,41,543	9,76,975

Industry No.—333·2 **Name of Industry—Sanitary ware and Whiteware**

TABLE 1—NUMBER OF FACTORIES

Item	Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1	2	3	4	5
Number of factories in existence	9	3	3	3
Factories from which returns were received				
Number	9	3	3*	3
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	312	324	311	302

*Relates to two factories in Gujarat and one in Orissa.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1		2	3	4	5
Productive capital employed, total	Rs.	1,20,33,455	29,78,546	56,16,353	34,38,556
Fixed capital, total	Rs.	88,86,496	25,77,265	37,74,389	25,34,842
Land	Rs.	3,65,208	2,13,780	54,046	97,382
Building including under construction	Rs.	28,23,350	9,89,876	10,50,014	7,83,460
Improvements to land and other construction	Rs.	1,38,356	81,611	37,510	19,235
Plant, machinery and tools (including un-installed)	Rs.	49,78,735	10,45,461	24,43,104	14,90,170
Transport equipment	Rs.	1,70,481	38,311	40,738	91,432
Other fixed assets	Rs.	4,10,171	2,08,226	1,48,782	53,163
Intangible assets	Rs.	195	..	195	..
Working capital, total	Rs.	31,46,959	4,01,281	18,41,964	9,03,714
Stocks of materials, stores, fuels, etc.	Rs.	17,59,823	3,10,204	11,91,213	2,58,406
Stocks of semi-finished goods including work-in-progress	Rs.	2,30,736	70,710	1,29,510	30,516
Stocks of finished products and by-products	Rs	15,78,185	3,22,251	10,41,690	2,41,244
Cash in hand and at banks	Rs.	8,86,576	24,375	5,70,112	2,92,089
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)13,08,361	(—)3,26,259	(—)10,63,561	81,459
Rent paid for fixed capital items taken on lease	Rs.	22,577	8,500	12,362	1,715

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1		2	3	4	5
Number of persons employed, total		2,739	704	1,239	796
Workers, total		2,390	599	1,126	665
Directly employed, total		2,216	599	998	619
Men		2,134	588	970	576
Women		82	11	28	43
Children		..	..	..	..
Employed through contractors		174	..	128	46
Persons other than workers		349	105	113	131
Working proprietors, included above		..	..	..	..
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		5,895,936	1,606,088	2,751,128	1,538,720
Directly employed total		5,478,448	1,606,088	2,443,848	1,428,512
Men		5,285,096	1,579,376	2,376,624	1,329,096
Women		193,352	26,712	67,224	99,416
Children		..	..	..	..
Employed through contractors		417,488	..	307,280	110,208
Wages, salaries and benefits or privileges, total	Rs.	27,65,947	9,10,188	9,68,358	8,87,401
Wages and salaries, total	Rs.	26,19,964	8,74,405	9,18,007	8,27,552
Workers, total	Rs.	20,07,101	7,68,729	6,33,709	6,04,663
Directly employed, total	Rs.	18,78,731	7,68,729	5,31,485	5,78,517
Men	Rs.	18,22,939	7,60,842	5,14,790	5,47,307
Women	Rs.	55,792	7,887	16,695	31,210
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	1,28,370	..	1,02,224	26,146
Persons other than workers	Rs.	6,12,863	1,05,676	2,84,298	2,22,889
Money value of benefits or privileges	Rs.	1,45,983	35,783	50,351	59,849

Industry No.—333·2 **Name of Industry—Sanitary ware and Whiteware**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	18,78,436	4,62,650	7,50,610	6,65,176
Coal	M. tonne	15,117	5,182	6,248	3,687
	Rs.	6,83,151	1,93,070	2,62,235	2,27,846
Coke	M. tonne	2,257	2,249	..	8
	Rs.	1,29,882	1,29,319	..	563
Coal gas	1000 cubic metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	5,125	..	74	5,051
	Rs.	1,53,778	..	2,009	1,51,769
Charcoal	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Motor spirit	Litre	15,308	7,010	8,298	..
	Rs.	10,930	4,647	6,283	..
Other fuel oils	Litre	19,77,002	189,980	805,724	981,298
	Rs.	5,51,004	56,994	2,83,751	2,10,259
Lubricating oils	Litre	18,632	10,087	4,933	3,612
	Rs.	24,017	15,133	5,504	3,380
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	29,85,346	633,966	1,534,621	816,759
	Rs.	3,24,239	63,487	1,90,049	70,703
Water purchased	1000 litres	..	..	..	..
	Rs.	..	..	..	..
Others	Rs.	1,435	..	779	656

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1		2	3	4	5
Materials consumed, total	Rs.	23,00,612	5,56,360	11,53,845	5,90,407
Basic materials					
China clay	M. tonne	2,584	783	1,037	764
	Rs.	3,83,733	1,08,086	1,51,897	1,23,750
Common clay (red clay)	M. tonne	22,769	339	..	22,430
	Rs.	1,25,505	13,318	..	1,12,187
Ball clay	M. tonne	2,660	33	2,140	487
	Rs.	71,351	3,320	44,326	23,705
Fire clay	M. tonne	20,305	4,355	12,664	3,286
	Rs.	3,28,177	94,164	1,92,238	41,775
Plastic clay	M. tonne	1,356	1,350	..	6
	Rs.	24,802	24,527	..	275
Quartz	M. tonne	1,529	396	556	577
	Rs.	60,301	13,213	31,468	15,620
Felspar	M. tonne	1,840	493	890	457
	Rs.	1,17,085	18,361	84,060	14,664
Alumina	M. tonne	N	..	..	N
	Rs.	147	..	..	147
Barytes	M. tonne	3	..	..	3
	Rs.	681	..	..	681
Limestone	M. tonne	4	..	..	4
	Rs.	188	..	..	188
Wallastonite	M. tonne	10	..	..	10
	Rs.	5,121	..	..	5,121
Kyanite/sillimanite	M. tonne	85	..	73	12
	Rs.	34,889	..	29,036	5,853
Sillimanite tiles and blocks	M. tonne	6	..	..	6
	Rs.	2,356	..	..	2,356
Bauxite	M. tonne	85	2	..	83
	Rs.	6,551	134	..	6,417
Others	Rs.	84,445	14,297	60,925	9,223
Chemicals and auxiliary materials					
Plaster of paris	M. tonne	207	67	..	140
	Rs.	22,266	12,750	..	9,516
Liquid gold	Kg.	1	..	..	1
	Rs.	2,629	..	..	2,629
White lead	M. tonne	N	...	..	N
	Rs.	732	..	..	732
Red lead	M. tonne	N	N.	...	N
	Rs.	567	311	..	256
Sodium silicate	M. tonne	25	16	..	9
	Rs.	10,883	8,237	..	2,646
Sodium carbonate	M. tonne	1	..	..	1
	Rs.	287	..	..	287
Tin oxide	M. tonne	9	3	3	3
	Rs.	1,04,177	25,731	33,920	44,526
Zinc oxide	M. tonne	10	2	6	2
	Rs.	24,903	7,276	12,362	5,265
Borax	M. tonne	9	...	7	2
	Rs.	7,895	...	6,496	1,399
Barium carbonate	M. tonne	5	3	...	2
	Rs.	5,172	4,207	..	965
Zirconium oxide	M. tonne	4	...	3	1
	Rs.	10,642	..	7,037	3,605
Lithium carbonate	M. tonne	1	..	..	1
	Rs.	3,191	..	..	3,191
Others	Rs.	6,832	1,686	5,146	...
Packing materials					
Straw	Rs.	47,015	3,000	23,134	20,881
Others	Rs.	98,278	5,648	82,374	10,256
Consumable stores	Rs.	4,02,650	1,58,676	2,00,186	43,788
Materials consumed for repairs and maintenance	Rs.	3,07,161	39,418	1,89,240	78,503

Industry No.—333·2 **Name of Industry—Sanitary ware and Whiteware**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED
(excluding intermediate products)

Item		Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1		2	3	4	5
Products and by-products, total	Rs.	93,83,295	24,48,412	42,03,183	27,31,700
Sinks	No.	15,792	14,478	1,052	262
	Rs.	5,51,811	5,06,742	36,460	8,609
Wash basins	No.	37,926	7,864	21,439	8,623
	Rs.	13,11,949	3,94,063	6,49,870	2,68,016
Closets	No.	192,062	13,741	81,902	96,419
	Rs.	25,42,719	2,16,233	10,68,626	12,57,860
Urinals	No.	10,354	4,357	3,435	2,562
	Rs.	199,634	1,08,886	50,220	40,528
Foot rests	No.	156,375	41,933	80,245	34,197
	Rs.	2,81,414	1,60,887	72,584	47,943
Commodes	No.	2,841	180	1,753	908
	Rs.	1,04,211	10,800	52,590	40,821
Salt glazed sewer pipes	No.	678,811	246,253	432,558	..
	Rs.	14,57,903	4,92,506	9,65,397	..
Whitewares	No.	1,276,127	658,498	273,113	344,516
	Rs.	2,86,654	1,49,160	34,139	1,03,355
Syphons	No.	27,970	5,771	22,199	..
	Rs.	40,329	18,130	22,199	..
Pans	No.	8,031	8,031	..	..
	Rs.	1,17,488	1,17,488	—	..
Fire bricks	M. tonne	8,029	..	6,845	1,184
	Rs.	7,92,998	..	6,73,700	1,19,298
Non-ceramic tiles	1000 No.	4,681	..	..	4,681
	Rs.	5,46,258	..	..	5,46,258
Stoneware pipes	M. tonne	1,397	..	..	1,397
	Rs.	2,52,759	..	..	2,52,759
Crockeries	No.	2,882,040	239,040	2,643,000	..
	Rs.	3,94,803	33,203	3,61,600	..
Shackle insulators	No.	18,840	18,840	..	..
	Rs.	47,091	47,091	..	..
Electricity sold	KWH	..	..	..	..
	Rs.	..	..	..	..
Others	Rs.	4,55,274	1,93,223	2,15,798	46,253

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	West Bengal	Gujarat and Orissa	Andhra Pradesh, Madras and Kerala
1		2	3	4	5
. Gross value of output, total	Rs.	94,15,913	23,92,670	42,60,386	27,62,857
Products and by-products	Rs.	93,83,295	24,48,412	42,03,183	27,31,700
Addition in stocks of semi-finished products (+ or —)	Rs.	25,545	(—)55,742	57,203	24,084
Work done for customers	Rs.	3,485	..	..	3,485
Sale value of goods sold in same condition as purchased	Rs.	3,588	..	..	3,588
. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	53,03,381	13,64,556	23,86,141	15,52,684
Fuel, electricity, lubricants, etc. consumed	Rs.	18,78,436	4,62,650	7,50,610	6,65,176
Materials consumed	Rs.	23,00,612	5,56,360	11,53,845	5,90,407
Work done by other concerns	Rs.	96,012	39,572	56,440	..
Products reported for sale but used for further manufacture	Rs.	..	..	..	—
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	90,672	23,057	39,006	28,609
Non-industrial services purchased	Rs.	1,78,438	49,407	74,469	54,562
Depreciation	Rs.	7,56,053	2,33,510	3,11,771	2,10,772
Purchase value of goods sold in same condition as purchased	Rs.	3,158	..	..	3,158
. Value added by manufacture (1 minus 2)	Rs.	41,12,532	10,28,114	18,74,245	12,10,173

Industry No.—333·3 **Name of Industry—Insulators**

TABLE 1—NUMBER OF FACTORIES

Item	Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1	2	3	4
Number of factories in existence	13	6	7
Factories from which returns were received			
Number	12	5	7*
Coverage (%)	92	83	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	301	297	304

*Relates to two factories each in Bihar and Kerala and one each in Madras, Mysore and Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1		2	3	4
Productive capital employed, total	Rs.	2,69,57,048	7,83,467	2,61,73,581
Fixed capital, total	Rs.	1,75,49,193	5,19,902	1,70,29,291
Land	Rs.	1,63,967	33,998	1,29,969
Building including under construction	Rs.	44,55,105	1,24,061	43,31,044
Improvements to land and other construction	Rs.	1,76,341	40,742	1,35,599
Plant, machinery and tools (including un-installed)	Rs.	1,16,94,453	2,70,778	1,14,23,675
Transport equipment	Rs.	1,18,789	1,585	1,17,204
Other fixed assets	Rs.	9,40,538	48,738	8,91,800
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	94,07,855	2,63,565	91,44,290
Stocks of materials, stores, fuels, etc.	Rs.	41,82,722	50,185	41,32,537
Stocks of semi-finished goods including work-in-progress	Rs.	6,28,264	11,772	6,16,492
Stocks of finished products and by-products	Rs.	63,12,252	1,15,610	61,96,642
Cash in hand and at banks	Rs.	1,76,291	24,482	1,51,809
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)18,91,674	61,516	(—)19,53,190
Rent paid for fixed capital items taken on lease	Rs.	51,319	46,014	5,305

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1		2	3	4
Number of persons employed, total		2,875	538	2,337
Workers, total		2,435	475	1,960
Directly employed, total		2,435	475	1,960
Men		2,141	373	1,768
Women		294	102	192
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		440	63	377
Working proprietors, included above		..	..	..
Unpaid family workers, included above		..	..	..
Man-hours worked, total		5,719,505	1,179,762	4,539,743
Directly employed, total		5,719,505	1,179,762	4,539,743
Men		5,060,516	939,349	4,121,167
Women		658,989	240,413	418,576
Children		..	..	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	32,96,780	5,34,599	27,62,181
Wages and salaries, total	Rs.	30,95,265	5,03,924	25,91,341
Workers, total	Rs.	23,85,835	4,38,412	19,47,423
Directly employed, total	Rs.	23,85,835	4,38,412	19,47,423
Men	Rs.	20,89,398	3,74,989	17,14,409
Women	Rs.	2,96,437	63,423	2,33,014
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	7,09,430	65,512	6,43,918
Money value of benefits or privileges	Rs.	2,01,515	30,675	1,70,840

Industry No.—333.3 Name of Industry—Insulators

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	17,34,255	2,10,724	15,23,531
Coal	M. tonne	8,220	3,993	4,227
	Rs.	3,39,328	1,48,638	1,90,690
Coke	M. tonne	214	..	214
	Rs.	24,000	..	24,000
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	1,852	28	1,824
	Rs.	67,582	2,169	65,413
Charcoal	M. tonne	—	..	—
	Rs.	..	..	..
Motor spirit	Litre	13,980	..	13,980
	Rs.	9,981	..	9,981
Other fuel oils	Litre	1,924,606	132,080	1,792,526
	Rs.	9,33,665	20,586	9,13,079
Lubricating oils	Litre	17,472	3,555	13,917
	Rs.	19,900	3,955	15,945
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	8,317,994	383,235	7,934,759
	Rs.	3,31,934	35,376	2,96,558
Water purchased	1000 litres	34,395	.	34,395
	Rs.	7,566	..	7,566
Others	Rs.	299	..	299

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1		2	3	4
Materials consumed, total	Rs.	49,02,732	3,59,741	45,42,991
Basic materials				
Clay				
China clay	M. tonne	2,694	863	1,831
	Rs.	2,95,837	1,16,569	1,79,268
Common clay (red clay)	M. tonne	424	..	424
	Rs.	53,946	..	53,946
Ball clay	M. tonne	1,144	15	1,129
	Rs.	2,12,760	2,250	2,10,510
Fire clay	M. tonne	2,135	761	1,374
	Rs.	48,646	28,521	20,125
Quartz	M. tonne	5,065	650	4,415
	Rs.	1,05,569	15,545	90,024
Felspar	M. tonne	2,361	553	1,808
	Rs.	1,08,913	22,261	86,652
Stealite or talc	M. tonne	12	..	12
	Rs.	1,576	..	1,576
Barytes	M. tonne	30	..	30
	Rs.	3,000	..	3,000
Limestone	M. tonne	4	4	—
	Rs.	288	288	—
Kyanite/Sillimanite	M. tonne	2	..	2
	Rs.	256	..	256
Carborundum slabs or plates	M. tonne	6,800	..	6,800
	Rs.	3,23,669	..	3,23,669
Gypsum	M. tonne	146	50	96
	Rs.	19,104	3,895	15,209
Iron and steel materials	Rs.	21,69,858	..	21,69,858
Others	Rs.	4,43,556	25,208	4,18,348
Chemicals and auxiliary materials				
Plaster of paris	M. tonne	214	79	135
	Rs.	68,407	18,196	50,211
Liquid gold	Kg.	18	2	16
	Rs.	28,030	3,504	24,526
White lead	M. tonne	22	..	22
	Rs.	31,944	..	31,944
Red lead	M. tonne	N	N	..
	Rs.	30	30	..
Sodium silicate	M. tonne	1	N	1
	Rs.	222	82	140
Sodium carbonate	M. tonne	N	N	—
	Rs.	6	6	..
Tin oxide	M. tonne	1	N	1
	Rs.	12,077	1,633	10,444
Zinc oxide	M. tonne	38	N	38
	Rs.	75,574	943	74,631
Borax	M. tonne	N	..	N
	Rs.	26	..	26
Barium carbonate	M. tonne	1	..	1
	Rs.	1,457	..	1,457
Others	Rs.	51,919	5,998	45,92[illegible]
Packing materials				
Bamboo baskets	No.	66,418	6,053	60,3[illegible]
	Rs.	8,136	7,039	1,[illegible]
Wooden crates and cases	No.	101,864	300	101[illegible]
	Rs.	2,49,534	1,100	2,4[illegible]
Others	Rs.	94,610	31,725	6[illegible]
Consumable stores	Rs.	3,98,989	56,341	3,[illegible]
Materials consumed for repairs and maintenance	Rs.	94,793	18,607	[illegible]

Industry No.—333·3 Name of Industry—Insulators

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED
(excluding intermediate products)

Item		Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1		2	3	4
Products and by-products, total	Rs.	96,54,388	15,43,776	81,10,612
High tension insulators	No.	23,96,211	51,690	23,44,521
	Rs.	57,80,884	2,24,278	55,56,606
Low tension insulators	No.	73,53,886	37,63,861	35,90,025
	Rs.	23,08,207	10,94,222	12,13,985.
Crockery	No.	12,53,815	4,75,000	7,78,815
	Rs.	4,59,673	1,02,245	3,57,428
Iron castings	M. tonne	282	..	282
	Rs.	4,23,286	..	4,23,286
Others	Rs.	6,82,338	1,23,031	5,59,307

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	West Bengal	Bihar, Kerala, Madras, Mysore and Delhi
1		2	3	4
1. Gross value of output, total	Rs.	1,00,42,014	15,45,560	84,96,454
Products and by-products	Rs.	96,54,388	15,43,776	81,10,612
Addition in stocks of semi-finished products (+ or —)	Rs.	3,68,920	(—)6,200	3,75,120
Work done for customers	Rs.	18,706	7,984	10,722
Sale value of goods sold in same condition as purchased	Rs.	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	85,07,366	7,73,548	77,33,818
Fuel, electricity, lubricants, etc. consumed	Rs.	17,34,255	2,10,724	15,23,531
Materials consumed	Rs.	49,02,732	3,59,741	45,42,991
Work done by other concerns	Rs.	1,04,627	81,931	22,696
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,62,173	29,390	1,32,783
Non-industrial services purchased	Rs.	2,22,074	50,648	1,71,426
Depreciation	Rs.	13,81,505	41,114	13,40,391
urchase value of goods sold in same condition as purchased	Rs.	..	..	..
added by manufacture (1 minus 2)	Rs.	15,34,648	7,72,012	7,62,636

Industry No.—334 **Name of Industry—Manufacture of Cement (hydraulic)**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Bihar
1	2	3	4
Number of factories in existence	33	5	7
Factories from which returns were received			
Number	32	5	7
Coverage (%)	97	100	100
Number of factories which remained closed throughout the year	..	.	..
Average number of working days (for factories which worked during the year and submitted returns)	358	365	365

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Gujarat	Madhya Pradesh	Madras	Kerala, Mysore, Orissa, Punjab, Rajasthan and Uttar Pradesh
	5	6	7	8
Number of factories in existence	5	3	4	9
Factories from which returns were received				
Number	5	3	4	8*
Coverage (%)	100	100	100	89
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	365	365	313	365

*Relates to one factory each in Kerala, Mysore, Orissa and Uttar Pradesh and two each in Punjab, and Rajasthan. Return from one factory in Mysore was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh	Bihar
1		2	3	4
Productive capital employed, total	Rs.	62,67,96,292	7,87,74,513	10,14,09,150
Fixed capital, total	Rs.	52,43,80,178	7,08,10,602	8,89,80,158
Land	Rs.	70,74,730	10,87,300	17,73,780
Building including under construction	Rs.	13,66,33,654	1,59,75,429	2,39,74,614
Improvements to land and other construction	Rs.	2,52,22,366	42,82,322	48,67,840
Plant, machinery and tools (including un-installed)	Rs.	32,39,36,102	4,61,27,489	5,49,20,935
Transport equipment	Rs.	1,43,01,281	19,16,761	9,22,045
Other fixed assets	Rs.	1,10,53,613	14,21,301	22,49,103
Intangible assets	Rs.	61,58,432	..	2,71,841
Working capital, total	Rs.	10,24,16,114	79,63,911	1,24,28,992
Stocks of materials, stores, fuels, etc.	Rs.	15,43,98,467	1,69,74,020	2,87,82,342
Stocks of semi-finished goods including work-in-progress	Rs.	2,43,13,744	8,59,452	62,23,501
Stocks of finished products and by-products	Rs.	84,98,394	3,39,892	22,62,667
Cash in hand and at banks	Rs.	1,34,58,319	4,56,929	7,87,612
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)9,82,52,810	(—)1,06,66,382	(—)2,56,27,130
Rent paid for fixed capital items taken on lease	Rs.	4,89,237	18,552	23,280

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Gujarat	Madhya Pradesh	Madras	Kerala Mysore, Orissa, Punjab, Rajasthan and Uttar Pradesh
		5	6	7	8
Productive capital employed, total	Rs.	7,56,63,652	7,14,84,408	9,73,58,278	20,21,06,291
Fixed capital, total	Rs.	6,82,74,300	5,95,22,288	6,66,26,375	17,01,66,455
Land	Rs.	8,95,140	3,28,895	13,36,277	16,53,338
Building including under construction	Rs.	2,10,67,801	1,78,45,746	1,80,41,010	3,97,29,054
Improvements to land and other construction	Rs.	21,75,618	37,61,429	15,85,511	85,49,646
Plant, machinery and tools (including un-installed)	Rs.	3,81,50,052	3,45,62,967	4,19,80,307	10,81,94,352
Transport equipment	Rs.	33,79,242	6,68,735	11,95,588	62,18,910
Other fixed assets	Rs.	17,51,140	7,11,838	17,33,967	31,86,264
Intangible assets	Rs.	8,55,307	16,42,678	7,53,715	26,34,891
Working capital, total	Rs.	73,89,352	1,19,62,120	3,07,31,903	3,19,39,836
Stocks of materials, stores, fuels, etc.	Rs.	2,34,17,311	1,41,59,223	2,43,23,413	4,67,42,158
Stocks of semi-finished goods including work-in-progress	Rs.	33,58,461	27,03,002	32,33,819	79,35,509
Stocks of finished products and by-products	Rs.	9,25,178	6,50,320	14,52,060	28,68,277
Cash in hand and at banks	Rs.	4,03,942	3,34,926	79,07,524	35,67,386
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)2,07,15,540	(—)58,85,351	(—)61,84,913	(—)2,91,73,494
Rent paid for fixed capital items taken on lease	Rs.	83,284	26,790	1,91,357	1,45,974

Industry No.—334 **Name of Industry—Manufacture of Cement (hydraulic)**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Andhra Pradesh	Bihar
1		2	3	4
Number of persons employed, total		28,312	2,723	5,374
Workers, total		23,169	2,495	4,523
Directly employed, total		19,933	2,297	3,891
Men		19,185	2,144	3,653
Women		748	153	238
Children		.	.	.
Employed through contractors		3,236	198	632
Persons other than workers		5,143	228	851
Working proprietors, included above		.	.	.
Unpaid family workers, included above		.	.	.
Man-hours worked, total		62,704,447	6,768,427	11,559,600
Directly employed, total		53,836,413	6,194,899	9,804,360
Men		51,853,035	5,787,187	9,192,576
Women		1,983,378	407,712	617,784
Children		..	.	.
Employed through contractors		8,868,034	573,528	1,751,240
Wages, salaries and benefits or privileges, total	Rs.	6,42,96,808	59,44,364	1,22,72,573
Wages and salaries, total	Rs.	5,58,24,754	53,36,171	1,04,95,168
Workers, total	Rs.	3,88,86,040	41,99,911	72,50,653
Directly employed, total	Rs.	3,46,69,857	40,00,696	65,84,243
Men	Rs.	3,37,29,907	37,91,448	63,26,087
Women	Rs.	9,39,950	2,09,248	2,58,156
Children	Rs.			.
Employed through contractors	Rs.	42,16,183	1,99,215	7,10,813
Persons other than workers	Rs.	1,69,38,714	11,36,260	31,56,631
Money value of benefits or privileges	Rs.	84,72,054	6,08,193	18,21,046

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS—*contd.*

Item		Gujarat	Madhya Pradesh	Madras	Kerala, Mysore, Orissa, Punjab, Rajasthan and Uttar Pradesh
		5	6	7	8
Number of persons employed, total		3,379	3,040	4,155	9,641
Workers, total		2,556	2,333	3,387	7,875
Directly employed, total		2,057	1,928	3,113	6,647
Men		1,962	1,892	3,079	6,455
Women		95	36	34	.
Children			.		..
Employed through contractors		499	405	274	1,228
Persons other than workers		823	707	768	1,766
Working proprietors, included above		.	..	..	..
Unpaid family workers, included above		..	.	..	..
Man-hours worked, total		7,085,048	6,333,798	8,664,867	22,292,707
Directly employed, total		5,691,360	5,198,300	8,173,043	18,774,451
Men		5,432,851	5,105,596	8,087,483	18,247,342
Women		258,509	92,704	85,560	527,109
Children		..	..	..	..
Employed through contractors		1,393,688	1,135,498	491,824	3,518,256
Wages, salaries and benefits or privileges, total	Rs	92,02,557	67,83,912	93,80,006	2,07,13,236
Wages and salaries, total	Rs.	81,54,506	59,35,729	78,85,316	1,80,61,345
Workers, total	Rs	50,23,928	36,03,305	60,60,126	1,27,03,714
Directly employed, total	Rs.	43,51,831	30,93,088	59,26,420	1,07,13,579
Men	Rs.	42,13,467	30,48,943	58,80,931	1,04,69,031
Women	Rs.	1,38,364	44,145	45,489	2,44,548
Children	Rs	.		..	.
Employed through contractors	Rs.	6,72,097	5,10,217	1,33,706	19,90,135
Persons other than workers	Rs.	31,30,578	23,32,424	18,25,190	53,57,631
Money value of benefits or privileges	Rs.	10,48,051	8,48,183	14,94,690	26,51,891

Industry No.—334 Name of Industry—Manufacture of Cement (hydraulic)

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh	Madras	Kerala, Mysore, Orissa, Punjab Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7	8
Fuel, electricity, lubricants, etc. consumed, total	Rs.	16,13,31,409	1,43,73,297	2,13,15,179	2,52,96,012	1,44,37,519	2,98,68,116	5,60,41,286
Coal	M. tonne	26,37,304	1,94,490	4,53,282	3,09,611	3,31,122	3,31,613	10,17,186
	Rs.	12,73,78,569	93,00,334	1,48,07,473	1,73,82,879	1,34,52,485	2,45,28,945	4,79,06,453
Coke	M. tonne	2,771	82	165	60	290	1,849	325
	Rs.	2,01,172	5,742	8,286	4,972	17,135	1,43,343	21,694
Coal gas	1000 cubic metres	..	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..	..
Firewood	M. tonne	283	4	33	63	..		183
	Rs.	14,972	107	977	5,005	..		8,883
Charcoal	M. tonne	101	N	11	1	1	78	10
	Rs.	14,235	18	1,093	145	210	11,061	1,708
Motor spirit	Litre	8,67,839	31,481	40,532	1,34,142	2,84,546	2,47,625	1,29,513
	Rs.	5,63,574	20,182	32,916	91,894	1,68,732	1,59,682	90,168
Other fuel oils	Litre	2,08,99,115	2,28,248	2,32,025	99,42,449	13,060	36,46,830	68,36,503
	Rs.	34,35,946	1,28,189	1,22,242	14,98,942	5,831	6,19,911	10,60,831
Lubricating oils	Litre	11,49,251	1,20,527	2,53,645	1,50,697	1,25,941	99,496	3,98,945
	Rs.	14,36,491	1,65,790	3,09,099	1,97,129	1,56,467	1,38,491	4,69,515
Industrial and power alcohol	Litre	..	..	..	..	..	..	..
	Rs	..	..	..	..	..	..	..
Electricity purchased	KWH	45,86,40,104	8,36,27,227	8,74,25,574	5,55,76,851	7,571	13,40,66,231	9,79,36,650
	Rs.	2,57,88,132	47,36,903	57,96,786	56,07,711	9,541	42,16,416	54,20,775
Water purchased	1000 litres	25,70,517	1,53,603	7,70,756	1,04,188	10,41,970	5,00,000	..
	Rs.	3,17,317	5,461	1,94,748	22,737	87,579	6,792	..
Others	Rs.	21,81,001	10,571	41,559	4,84,598	5,39,539	43,475	10,61,259

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh	Madras	Kerala, Mysore, Orissa, Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7	8
Materials consumed, total	Rs.	26,12,85,457	2,38,25,879	5,82,73,672	3,04,05,929	2,52,08,399	3,69,46,507	8,66,25,071
Basic materials								
Limestone, kankar, calcite, etc.	M.tonne	1,13,48,790	11,06,284	18,48,835	14,21,374	11,42,601	17,90,885	40,38,811
	Rs.	7,44,71,570	80,57,114	1,86,62,140	78,79,644	57,26,953	1,08,89,805	2,32,55,914
Clay, shale, etc.	M. tonne	4,83,175	17,697	50,972	1,43,343	48,553	31,010	1,91,600
	Rs.	10,60,976	42,259	1,41,241	5,51,143	68,344	75,645	1,82,344
Laterite	M. tonne	31,476	8,231	7,777	56	6,801	..	8,611
	Rs.	7,32,604	2,94,586	2,03,714	1,651	69,901	..	1,62,752
Bauxite	M. tonne	24,792	1,419	4,931	13,317	1,703	3,422	
	Rs.	7,55,284	66,215	85,149	3,00,532	32,558	2,70,830	..
Gypsum	M. tonne	3,73,448	27,442	59,332	47,640	37,450	44,886	1,56,698
	Rs.	1,59,96,375	15,85,032	31,62,145	18,46,986	16,42,944	15,37,876	62,21,392
B. F. slag	M. tonne	24,265	..	24,265	..	.	..	..
	Rs.	4,89,339	..	4,89,339	..	..	.	..
Fertilizer sludge	M. tonne	3,79,611	..	3,79,611	..	..	..	..
	Rs.	34,35,914	..	34,35,914	..	..	..	..
Others	Rs.	18,33,563	418	2,08,485	7,00,659	..	8,78,265	45,736
Chemicals and auxiliary materials	Rs.	1,59,647	916	11,120	9,538	9,245	..	1,28,828
Packing materials								
Gunny bags	No.	15,16,84,274	1,39,79,040	2,81,26,201	1,94,68,234	1,48,59,261	2,19,60,686	5,32,90,852
	Rs.	11,95,41,261	1,09,69,527	2,06,16,219	1,42,10,302	1,23,43,692	1,76,87,954	4,37,13,567
Paper bags	No.	4,99,790	..	..	3,88,965	..	..	1,10,825
	Rs.	2,76,561	..	..	1,48,084	..	..	1,28,477
Others	Rs.	1,47,593	..	19,813	..	..	93,699	34,081
Consumable stores	Rs.	2,44,99,828	12,37,256	68,57,240	30,97,663	39,77,161	15,71,391	77,59,117
Materials consumed for repairs and maintenance	Rs.	1,78,84,942	15,72,556	43,81,153	16,59,727	13,37,601	39,41,042	49,92,863

Industry No.—334 Name of Industry—Manufacture of Cement (hydraulic)

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh	Madras	Kerala, Mysore, Orissa, Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7	8
Products and by-products, total	Rs.	63,64,25,668	5,63,06,936	11,26,05,814	8,51,16,736	6,53,30,842	9,69,11,676	22,01,53,664
Portland cement								
Normal	M. tonne	79,40,552	7,29,641	14,05,249	9,82,088	7,80,875	11,72,455	28,70,244
	Rs.	62,18,56,450	5,63,06,936	1,03,64,722	8,04,71,755	6,49,65,070	9,15,20,800	21,82,27,167
Rapid hardening	M. tonne	945	..	945	..	..	..	..
	Rs.	61,141	..	61,141	..	..	..	..
White cement	M. tonne	17,785	..	..	12,985	..	..	4,800
	Rs.	47,27,438	..	..	33,28,718	..	..	13,98,720
Electricity sold	KWH	68,63,721	.	33,43,877	1,50,095	19,16,417	..	14,53,332
	Rs.	6,03,383	..	2,67,945	9,687	1,85,710	..	1,40,041
Others	Rs.	91,77,256	.	19,12,006	13,06,576	1,80,062	53,90,876	3,87,736

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh	Madras	Kerala, Mysore, Orissa, Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7	8
1. Gross value of output, total	Rs.	63,75,47,547	5,68,24,086	11,28,90,051	8,53,88,640	6,51,08,197	9,86,97,199	21,86,39,374
Products and by-products	Rs.	63,64,25,668	5,63,06,936	11,26,05,814	8,51,16,736	6,53,30,842	9,69,11,676	22,01,53,664
Addition in stocks of semi-finished products (+ or —)	Rs.	7,14,481	5,17,150	(—)99,226	2,47,969	(—)2,22,645	17,85,523	(—)15,14,290
Work done for customers	Rs.	4,07,398	..	3,83,463	23,935	.	..	..
Sale value of goods sold in same condition as purchased	Rs.	..	..	..	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	48,80,11,815	4,67,96,450	9,21,02,352	6,32,74,408	4,61,32,059	7,66,15,968	16,30,90,578
Fuel, electricity, lubricants, etc. consumed	Rs.	16,13,31,409	1,43,73,297	2,13,15,179	2,52,96,012	1,44,37,519	2,98,68,116	5,60,41,286
Materials consumed	Rs.	26,12,85,457	2,38,25,879	5,82,73,672	3,04,05,929	2,52,08,399	3,69,46,507	8,66,25,071
Work done by other concerns	Rs.	15,95,795	..	7,57,390	1,67,701	19,400	4,60,614	1,90,690
Products reported for sale but used for further manufacture	Rs.	22,64,861	3,29,869	5,21,511	1,87,013	5,20,822	1,62,929	5,42,717
Inward transport charges, puchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	27,61,502	3,17,687	5,99,906	1,78,535	1,26,826	6,84,691	8,53,857
Non-industrial services purchased	Rs.	1,05,67,924	11,56,583	23,69,870	13,20,154	9,11,906	17,56,323	30,53,08
Depreciation	Rs.	4,82,04,867	67,93,135	82,64,824	57,19,064	49,07,187	67,36,788	1,57,83,869
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	14,95,35,732	1,00,27,636	2,07,87,699	2,21,14,232	1,89,76,138	2,20,81,231	5,55,48,796

Industry No.—339·1 Name of Industry—Asbestos Cement

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh, Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1	2	3	4
Number of factories in existence	6	3	3
Factories from which returns were received			
Number	6	3	3
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year		..	..
Average number of working days (for factories which worked during the year and submitted returns)	314	305	323

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh, Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1		2	3	4
Productive capital employed, total	Rs.	3,67,82,048	1,86,33,798	1,81,48,250
Fixed capital, total	Rs.	97,98,014	58,80,606	39,17,408
Land	Rs.	6,90,781	5,65,267	1,25,514
Building including under construction	Rs.	38,88,166	24,43,282	14,44,884
Improvements to land and other construction	Rs.	1,90,716	1,29,150	61,566
Plant, machinery and tools (including un-installed)	Rs.	38,61,390	20,39,013	18,22,377
Transport equipment	Rs.	1,18,574	1,14,193	4,381
Other fixed assets	Rs.	8,98,387	5,14,701	3,83,686
Intangible assets	Rs.	1,50,000	75,000	75,000
Working capital, total	Rs.	2,69,84,034	1,27,53,192	1,42,30,842
Stocks of materials, stores, fuels, etc.	Rs.	1,56,35,185	79,76,678	76,58,507
Stocks of semi-finished goods including work-in-progress	Rs.	34,30,551	18,05,719	16,24,832
Stocks of finished products and by-products	Rs.	48,74,040	18,03,984	30,70,056
Cash in hand and at banks	Rs.	40,16,951	17,78,024	22,38,927
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)9,72,693	(—)6,11,213	(—)3,61,480
Rent paid for fixed capital items taken on lease	Rs.	1,07,300	36,938	70,362

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Andhra Pradesh, Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1		2	3	4
Number of persons employed, total		5,467	2,858	2,609
Workers, total		5,057	2,655	2,402
Directly employed, total		4,793	2,650	2,143
Men		4,781	2,639	2,142
Women		12	11	1
Children		..	..	..
Employed through contractors		264	5	259
Persons other than workers		410	203	207
Working proprietors, included above		..	..	..
Unpaid family workers, included above		..	..	..
Man-hours worked, total		11,227,198	5,770,093	5,457,105
Directly employed, total		10,464,006	5,758,157	4,705,849
Men		10,436,911	5,732,733	4,704,178
Women		27,095	25,424	1,671
Children		..	..	..
Employed through contractors		763,192	11,936	751,256
Wages, salaries and benefits or privileges, total	Rs.	1,14,82,995	69,13,261	45,69,734
Wages and salaries, total	Rs.	1,04,19,476	63,27,908	40,91,568
Workers, total	Rs.	84,41,214	50,99,928	33,41,286
Directly employed total	Rs.	80,94,285	50,97,044	29,97,241
Men	Rs.	80,78,196	50,83,943	29,94,253
Women	Rs.	16,089	13,101	2,988
Children	Rs.	..	..	..
Employed through contractors	Rs.	3,46,929	2,884	3,44,045
Persons other than workers	Rs.	19,78,262	12,27,980	7,50,282
Money value of benefits or privileges	Rs.	10,63,519	5,85,353	4,78,166

Industry No.—339·1 **Name of Industry—Asbestos Cement**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Andhra, Pradesh Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1		2	3	4
Fuel, electricity, lubricants, etc. consumed total	Rs.	8,11,380	4,70,929	3,40,451
Coal	M. tonne	7	1	6
	Rs.	217	43	174
Coke	M. tonne	33	..	33
	Rs.	1,394	..	1,394
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	..	..	..
	Rs.	..	.	.
Charcoal	M. tonne	21	18	3
	Rs.	2,935	2,587	348
Motor spirit	Litre	93,083	81,253	11,830
	Rs.	59,954	50,141	9,813
Other fuel oils	Litre	158,593	110,389	48,204
	Rs.	49,821	37,433	12,388
Lubricating oils	Litre	214,635	71,474	143,161
	Rs.	79,140	28,825	50,315
Industrial and power alcohol	Litre	.	..	..
	Rs.	.	..	..
Electricity purchased	KWH	6,608,082	3,819,002	2,789,080
	Rs.	5,63,809	2,98,137	2,65,672
Water purchased	1000 litres	156,582	156,582	..
	Rs.	51,853	51,853	..
Others	Rs.	2,257	1,910	347

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Andhra Pradesh, Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1		2	3	4
Materials consumed, total	Rs.	4,52,65,623	2,25,17,009	2,27,48,614
Basic materials				
Cement	M. tonne	154,939	78,861	76,078
	Rs.	1,67,76,711	83,88,012	83,88,699
Asbestos fibre	M. tonne	20,392	9,829	10,563
	Rs.	2,54,65,626	1,21,62,885	1,33,02,741
Chemicals and auxiliary materials				
Acetic acid	Kg.	3,327	1,010	2,317
	Rs.	7,331	2,374	4,957
Packing materials				
Hoop iron and tin seals	M. tonne	33	18	15
	Rs.	45,248	24,080	21,168
Timber	Cub. metre	3,118	1,849	1,269
	Rs.	5,08,840	3,46,702	1,62,138
Saw dust	M. tonne	4,328	1,385	2,943
	Rs.	95,460	27,503	67,957
Others	Rs.	1,96,662	1,09,535	87,127
Consumable stores	Rs.	16,88,296	11,81,459	5,06,837
Materials consumed for repairs and maintenance	Rs.	4,81,449	2,74,459	2,06,990

Industry No.—339·1 **Name of Industry—Asbestos Cement**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Andhra Pradesh, Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1		2	3	4
Products and by-products, total	Rs.	7,91,33,915	4,06,20,833	3,85,13,082
Asbestos cement corrugated sheets	Sq. metre	6,379,513	2,319,949	4,059,564
	Rs.	3,45,45,816	1,27,42,791	2,18,03,025
Asbestos cement semi-corrugated sheets	Sq. metre	3,584,082	2,453,841	1,130,241
	Rs.	1,77,39,983	1,22,02,866	55,37,117
Asbestos cement plain flexible boards	Sq. metre	1,550,334	529,195	1,021,139
	Rs.	64,40,715	23,59,786	40,80,929
Asbestos cement building pipes and fittings	Metre	3,426,271	2,258,608	1,167,663
	Rs.	1,11,41,156	76,27,772	35,13,384
Asbestos cement pressure pipes	Metre	276,031	276,031	..
	Rs.	20,34,150	20,34,150	..
Asbestos cement corrugated tiles	M. tonne	4,184	..	4,184
	Rs.	13,70,686	..	13,70,686
Others	Rs.	58,61,409	36,53,468	22,07,941

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh, Madras and Maharashtra	Bihar, Madhya Pradesh and West Bengal
1		2	3	4
1. Gross value of output, total	Rs.	7,80,12,502	3,94,70,365	3,85,42,137
Products and by-products	Rs.	7,91,33,915	4,06,20,833	3,85,13,082
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)11,21,413	(—)11,50,468	29,055
Work done for customers	Rs.	..	..	..
Sale value of goods sold in same condition as purchased	Rs.	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	4,96,66,072	2,51,19,179	2,45,46,893
Fuels, electricity, lubricants, etc. consumed	Rs.	8,11,380	4,70,929	3,40,451
Materials consumed	Rs.	4,52,65,623	2,25,17,009	2,27,48,614
Work done by other concerns	Rs.	4,72,035	2,50,719	2,21,316
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,54,264	82,395	71,869
Non-industrial services purchased	Rs.	9,39,969	5,90,441	3,49,528
Depreciation	Rs.	20,22,801	12,07,686	8,15,115
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	2,83,46,430	1,43,51,186	1,39,95,244

Industry No.—339·2

Name of Industry—Hume Pipes and Other Cemen and Concrete Products (including Re-inforced Products

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Bihar 3	Gujarat 4	Madhya Pradesh 5	Madr
Number of factories in existence	61	3	9	3	
Factories from which returns were received					
Number	60	3	8	3	5
Coverage (%)	98	100	89	100	100
Number of factories which remained closed throughout the year	2	1	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	295	303	246	292	324

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Maharashtra 7	Punjab 8	Uttar Pradesh 9	West Bengal 10	Delhi 11	Andh Prades Kerala Mysore Orissa 1
Number of factories in existence	21	3	5	4	3	5
Factories from which returns were received						
Number	21	3	5	4	3	5
Coverage (%)	100	100	100	100	100	100
Number of factories which remained closed throughout the year	1	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	303	361	300	259	260	295

*Relates to one factory each in Andhra Pradesh, Kerala and Orissa and two in Mysore

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2	Bihar 3	Gujarat 4	Madhya Pradesh 5	Madras 6
Productive capital employed, total	Rs.	3,67,72,208	9,52,726	34,81,825	11,60,192	21,76,6
Fixed capital, total	Rs.	1,54,59,170	4,01,745	17,86,939	3,37,439	5,79,4
Land	Rs.	13,97,721	18,928	1,94,118	23,385	4,0
Building including under construction	Rs.	50,51,460	1,60,348	5,51,047	1,33,925	2,79,5
Improvements to land and other construction	Rs	2,86,174	..	..	9,617	32,5
Plant, machinery and tools (including un-installed)	Rs.	75,55,232	1,87,018	9,83,472	1,47,270	2,50,0
Transport equipment	Rs.	5,34,581	19,400	35,373	17,122	
Other fixed assets	Rs.	3,60,024	16,051	22,929	6,120	12,8
Intangible assets	Rs.	2,73,978	..	..	..	
Working capital, total	Rs.	2,13,13,038	5,50,981	16,94,886	8,22,753	15,97,20
Stocks of materials, stores, fuels, etc.	Rs.	81,49,177	2,10,861	5,12,023	3,17,162	8,72,537
Stocks of semi-finished goods including work-in-progress	Rs.	9,55,809	..	62,281	16,094	1,04,667
Stocks of finished products and by-products	Rs.	78,59,264	1,63,059	6,66,472	3,12,736	6,19,996
Cash in hand and at banks	Rs.	25,49,008	77,915	1,75,596	77,355	..
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	17,99,780	99,146	2,78,514	99,406	..
Rent paid for fixed capital items taken on lease	Rs.	2,58,042	6,471	6,019	10,143	..

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Maharashtra 7	Punjab 8	Uttar Pradesh 9	West Bengal 10	Delhi 11	Andhra Pradesh, Kerala, Mysore and Orissa 12
Productive capital employed, total	Rs.	1,25,76,299	13,11,020	22,08,694	12,26,629	86,68,519	30,09,676
Fixed capital, total	Rs.	46,09,255	13,01,020	6,75,871	5,00,236	40,14,813	12,52,424
Land	Rs.	1,37,743	..	1,121	33,321	9,43,503	41,602
Building including under construction	Rs.	14,43,885	..	1,82,454	1,50,742	17,89,522	3,59,969
Improvements to land and other construction	Rs.	32,040	..	..	..	2,09,658	1,93
Plant, machinery and tools (including un-installed)	Rs.	22,92,438	13,01,020	4,35,050	2,83,551	9,35,790	7,39,55
Transport equipment	Rs.	2,64,026	..	40,525	2,975	62,572	92,58
Other fixed assets	Rs.	1,65,145	..	16,721	29,647	73,768	16,78
Intangible assets	Rs.	2,73,978	..	..	..	..	..
Working capital, total	Rs.	79,67,044	10,000	15,32,823	7,26,393	46,53,706	17,57,25
Stocks of materials, stores, fuels, etc.	Rs.	33,69,518	10,000	6,22,306	2,57,976	15,89,929	3,86,865
Stocks of semi-finished goods including work-in-progress	Rs.	5,71,357	..	..	..	2,01,410	..
Stocks of finished products and by-products	Rs.	30,10,477	..	5,12,736	1,87,082	15,69,639	8,17,06
Cash in hand and at banks	Rs.	5,95,035	..	1,13,417	7,036	13,45,577	1,57,07
Net balance of amounts receivable and amounts payable (+or—)	Rs.	4,20,657	..	2,84,364	2,74,299	(—)52,849	3,96,24
Rent paid for fixed capital items taken on lease	Rs.	1,59,048	4,500	21,674	7,337	40,116	2,73

ıdustry No.—339·2

Name of Industry—Hume Pipes and Other Cement and Concrete Products (including Re-inforced Products)

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Bihar	Gujarat	Madhya Pradesh	Madras
1		2	3	4	5	6
Number of persons employed, total		6,585	159	738	180	660
rkers, total		6,022	133	639	167	644
Directly employed, total		5,951	133	589	167	644
Men		5,749	133	567	159	561
Women		202	..	22	8	83
Children		..	..	..	..	..
Employed through contractors		71	..	50	..	..
rsons other than workers		563	26	99	13	16
king proprietors, included above		18	..	7	2	..
aid family workers, included above		..	..	—	—	—
-hours worked, total		13,654,621	316,200	1,345,244	413,096	1,656,092
Directly employed, total		13,488,533	316,200	1,232,892	413,096	1,656,092
Men		12,999,189	316,200	1,190,804	393,696	1,435,683
Women		489,344	..	42,088	19,400	220,409
Children		..	..	..	..	..
Employed through contractors		166,088	..	112,352	..	..
Wages, salaries and benefits or privileges, total	Rs.	78,09,435	2,16,603	6,31,585	1,92,230	5,96,184
Wages and salaries, total	Rs.	74,05,091	1,97,575	6,14,534	1,83,379	5,79,718
Workers, total	Rs.	59,01,198	1,29,093	4,13,162	1,37,279	5,10,556
Directly employed, total	Rs.	58,47,239	1,29,093	3,71,143	1,37,279	5,10,556
Men	Rs.	57,17,770	1,29,093	3,58,066	1,34,376	4,71,484
Women	Rs.	1,29,469	..	13,077	2,903	39,072
Children	Rs.	..	..	..	..	..
Employed through contractors	Rs.	53,959	..	42,019	..	..
Persons other than workers	Rs.	15,03,893	68,482	2,01,372	46,100	69,162
Money value of benefits or privileges	Rs.	4,04,344	19,028	17,051	8,851	16,466

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS—*contd.*

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Andhra Pradesh, Kerala, Mysore and Orissa
		7	8	9	10	11	12
Number of persons employed, total		2,106	248	522	305	1,269	398
Workers, total		1,973	240	489	267	1,138	332
Directly employed, total		1,973	240	489	246	1,138	332
Men		1,886	240	489	244	1,138	332
Women		87	..	..	2	..	..
Children		..	..	..	..	..	..
Employed through contractors		..	..	..	21	..	..
Persons other than workers		133	8	33	38	131	66
Working proprietors, included above		7	..	1	1	..	..
Unpaid family workers, included above		..	..	..	..	..	..
Man-hours worked, total		4,500,317	616,336	1,075,952	547,096	2,421,832	762,456
Directly employed, total		4,500,317	616,336	1,075,952	493,360	2,421,832	762,456
Men		4,297,910	616,336	1,075,952	488,320	2,421,832	762,456
Women		202,407	..	..	5,040	..	..
Children		..	..	..	..	..	..
Employed through contractors		..	..	..	53,736	..	..
Wages, salaries and benefits or privileges, total	Rs.	25,85,416	4,97,168	4,97,477	2,65,265	19,18,485	4,09,022
Wages and salaries, total	Rs.	24,41,879	4,97,168	4,65,838	2,52,855	17,84,572	3,87,573
Workers, total	Rs.	20,60,141	4,73,738	3,73,791	1,81,580	13,69,045	2,52,813
Directly employed, total	Rs.	20,60,141	4,73,738	3,73,791	1,69,640	13,69,045	2,52,813
Men	Rs.	19,86,723	4,73,738	3,73,791	1,68,641	13,69,045	2,52,813
Women	Rs.	73,418	..	..	999	..	..
Children	Rs.	..	..	..	..	..	..
Employed through contractors	Rs.	..	..	..	11,940	.	.
Persons other than workers	Rs.	3,81,738	23,430	92,047	71,275	4,15,527	1,34,760
Money value of benefits or privileges	Rs.	1,43,537	..	31,639	12,410	1,33,913	21,449

Industry No.—339·2 **Name of Industry—Hume Pipes and Other Cemen and Concrete Products (including Re-inforced Products**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Bihar	Gujarat	Madhya Pradesh	Madras
1		2	3	4	5	6
Fuel, electricity, lubricants, etc. consumed, total	Rs.	11,66,744	36,234	81,200	24,270	46,634
Coal	M. tonne	736	9	3	..	
	Rs.	32,578	340	180	.	
Coke	M. tonne	17	17		..	
	Rs.	806	806	.	.	
Coal gas	1000 cubic metres	.	..	..	..	
	Rs.	..	..	..	.	
Firewood	M. tonne	53	..	..	..	
	Rs.	3,434	..	..	..	
Charcoal	M. tonne	2	..	..	..	
	Rs	204		..	..	
Motor spirit	Litre	240,103	5,445	44,453	6,801	
	Rs.	1,57,040	3,920	15,089	5,646	..
Other fuel oils	Litre	431,684	3,291	25,268	.	21,233
	Rs.	1,50,370	1,077	18,164	.	11,925
Lubricating oils	Litre	154,566	1,648	6,077	10,569	6,762
	Rs.	1,17,956	1,501	7,155	8,339	6,820
Industrial and power alcohol	Litre		..	..	..	.
	Rs		.	.	..	..
Electricity purchased	KWH	5,337,920	85,300	125,051	81,216	215,74
	Rs.	4,55,614	24,459	36,670	8,905	13,07
Water purchased	1000 litres	2,091,748	23,171	2,728	.	32,09
	Rs.	2,31,316	3,214	655	..	14,22
Others	Rs.	17,426	917	3,287	1,380	18

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)—*contd*

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Andhra Pradesh, Kerala, Mysore, and Orissa
		7	8	9	10	11	12
Fuel, electricity, lubricants, etc. consumed, total	Rs.	2,75,122	3,79,396	52,040	36,888	1,86,783	48,177
Coal	M. tonne	34	..	146	16	440	84
	Rs.	1,967	.	6,046	630	19,876	3,215
Coke	M. tonne	..	..	..	.	.	..
	Rs.	..	.	.	..	..	..
Coal gas	1000 cubic metres	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Firewood	M. tonne	41	..	12	..	..	..
	Rs.	2,960	..	474	..	..	..
Charcoal	M. tonne	1	..	..	.	N	..
	Rs.	70	..	..	.	50	..
Motor spirit	Litre	105,014	..	3,410	17,115	41,728	16,137
	Rs.	80,639	..	2,250	11,384	28,320	9,792
Other fuel oils	Litre	66,843	253,403	38,116	3,638	11,386	8,506
	Rs.	28,055	64,103	16,882	1,191	5,846	3,127
Lubricating oils	Litre	35,743	9,067	5,521	365	64,524	14,290
	Rs.	29,584	9,455	7,779	461	30,225	16,637
Industrial and power alcohol	Litre	.	.	..	..	.	..
	Rs.	..	.	..	..	.	.
Electricity purchased	KWH	795,830	2,697,726	94,357	272,450	824,055	146,186
	Rs.	1,01,299	1,34,886	15,164	23,018	84,272	13,868
Water purchased	1000 litres	69,954	1,804 999	11,283	918	144,654	1,946
	Rs.	22,668	1,70,952	2,495	204	15,910	990
Others	Rs.	7,880	..	950	..	2,284	548

Industry No.—339·2

Name of Industry—Hume Pipes and Other Cement and Concrete Products (including Re-inforced Products)

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Bihar	Gujarat	Madhya Pradesh	Madras
1		2	3	4	5	6
Materials consumed, total	Rs.	2,10,49,520	3,85,267	23,13,591	7,43,753	26,33,177
Basic materials						
Steel						
Rods	M. tonne	4,257	115	415	211	756
	Rs.	35,26,015	80,766	3,82,664	2,33,391	6,37,145
Wires	M. tonne	2,829	36	304	..	10
	Rs.	28,31,926	68,631	3,00,689	..	11,541
Plates	M. tonne	523	19	26	..	..
	Rs.	3,96,148	12,909	29,829	..	..
Angles	M. tonne	42	N	N	..	..
	Rs.	30,757	235	472		
Flats	M. tonne	36	3	N	..	..
	Rs.	23,966	1,659	485		
Joists	M. tonne	11	N	N	..	..
	Rs.	8,200	251	502	..	..
Shafting	M. tonne	20	20	N	..	..
	Rs.	1,795	1,232	513	..	..
Others	M. tonne	850	2	1		..
	Rs.	6,18,330	1,152	642		..
Cement	M. tonne	55,392	1,042	6,080	1,395	10,663
	Rs.	75,73,390	1,25,459	7,48,607	198,315	14,93,291
Sand	Cu. metre	122,064	1,402	11,492	1,001	49,943
	Rs.	11,10,890	5,006	89,181	17,872	3,54,390
Stone (including chips)	Cu. metre	94,621	1,876	5,068	1,962	2,801
	Rs.	18,35,346	37,932	1,02,681	35,351	45,666
Others	Rs.	13,65,110	19,356	5,96,233	2,09,427	2,197
Chemicals and auxiliary materials	Rs.	1,65,403	..	..	4,155	78,892
Packing materials	Rs.	24,258	1,180		242	15
Consumable stores	Rs.	11,11,753	29,249	55,988	40,606	3,040
Materials consumed for repairs and maintenance	Rs.	4,26,233	200	5,105	4,394	7,000

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Andhra Pradesh, Kerala, Mysore and Orissa
		7	8	9	10	11	12
Materials consumed, total	Rs.	74,99,421	3,82,912	18,02,726	7,69,438	31,06,905	14,12,330
Basic materials							
Steel							
Rods	M. tonne	1,288	..	687	105	400	280
	Rs.	9,98,617	..	5,52,423	84,463	2,74,895	2,81,651
Wires	M. tonne	535	..	303	224	893	474
	Rs.	3,77,257	..	2,77,360	2,00,860	11,97,543	3,98,045
Plates	M. tonne	458	..	..	..	20	..
	Rs.	3,38,920	..	..	..	14,490	..
Angles	M. tonne	4	..	..	..	38	..
	Rs.	3,360	..	..	..	26,690	..
Flats	M. tonne	2	..	..	..	31	..
	Rs.	1,750	..	..	..	20,072	..
Joists	M. tonne	..	..	..	..	11	..
	Rs.	..	..	..	..	7,447	..
Shafting	M. tonne	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Others	M. tonne	827	..	..	N	20	..
	Rs.	6,03,207	..	..	100	13,229	..
Cement	M. tonne	17,339	..	3,974	2,127	8,025	4,747
	Rs.	26,43,423	..	5,35,625	2,83,610	10,33,155	5,11,905
Sand	Cu. metre	31,538	8,044	7,051	3,856	3,112	4,625
	Rs.	3,56,898	64,351	1,27,815	48,622	9,376	37,379
Stone (including chips)	Cu. metre	62,792	..	6,290	3,327	6,277	4,228
	Rs.	11,62,661	..	2,23,687	96,665	75,338	55,365
Others	Rs.	5,07,797	..	9,036	14,631	..	6,433
Chemicals and auxiliary materials	Rs.	28,448	.	..	24,608	29,300	..
Packing materials	Rs.	10,708	..	4,750	1,863	5,500	..
Consumable stores	Rs.	2,83,632	2,04,935	50,512	9,724	3,21,928	1,12,139
Materials consumed for repairs and maintenance	Rs.	1,82,743	1,13,626	21,518	4,292	77,942	9,413

Industry No.—339·2

Name of Industry—Hume Pipes and Other Cement and Concrete Products (including Re-inforced Products)

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Bihar	Gujarat	Madhya Pradesh	Madras
1		2	3	4	5	6
Products and by-products, totals	Rs.	3,98,23,592	7,29,223	41,59,178	13,01,088	41,77,309
Building materials						
Art marble tiles	Sq. metre	99,301	..	99,301	.	.
	Rs.	5,76,220	..	5,76,220		..
Other tiles except roofing tiles	No.	14,191,767	..	..	181,385	..
	Rs.	61,67,454	..	..	77,291	..
Roofing tiles	No.	14,157	..		..	.
	Rs.	21,991	..	..	.	.
Hollow building blocks	No.	1,656,028	..	..	..	1,643,901
	Rs.	10,03,337	..	..	..	9,88,179
Artificial or cast stone	No.	6,730		..	..	..
	Rs.	9,457	..	..	..	..
Others	Rs.	32,69,646	..	..	.	27,02,007
Conduits and pipes						
Culvert pipe, irrigation pipe and sewer pipe	1000 metres	672	22	143	20	10
	Rs.	1,05,50,692	4,37,792	10,22,359	2,31,102	3,85,416
Re-inforced pressure pipe	1000 metres	264	2	85	.	..
	Rs.	47,19,917	42,051	15,19,600	..	..
Half-round drain pipes	1000 metres	N	.	N	..	..
	Rs.	5,984	..	4,060	..	..
Others	Rs.	26,95,744	.		2,04,373	..
Posts and poles	No.	61,610	17	9,327	6,694	..
	Rs.	62,76,532	102	7,85,120	7,61,015	..
Septic tanks	No.	152	3	47	..	..
	Rs.	26,858	700	12,350	..	..
Paving materials	Rs.	10,922	.		..	..
R.C.C. hume pipes	1000 metres	37	7	..	..	..
	Rs.	6,23,520	1,17,141	..	..	
Others	Rs.	38,65,318	1,31,437	2,39,469	27,307	1,01,707

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Andhra Pradesh, Kerala, Mysore and Orissa
		7	8	9	10	11	12
Products and by-products, total	Rs.	1,42,51,168	2,69,261	32,20,626	14,04,355	75,14,529	27,96,855
Building materials							
Art marble tiles	Sq. metre	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Other tiles except roofing tiles	No.	13,821,382	..	..	189,000	..	..
	Rs.	60,23,463	..	..	66,700	..	..
Roofing tiles	No.	..	..	..	..	14,157	..
	Rs.	..	..	..	..	21,991	..
Hollow building blocks	No.	..	..	..	..	12,127	..
	Rs.	..	..	..	..	15,158	..
Artificial or cast stone	No.	6,730	..	..	..	..	..
	Rs.	9,457	..	..	..	..	..
Others	Rs.	22,488	..	..	..	5,45,151	..
Conduits and pipes							
Culvert pipe, irrigation pipe and sewer pipe	1000 metres	71	..	157	66	41	142
	Rs.	19,88,159	..	27,22,528	11,46,056	11,95,299	14,21,981
Re-inforced pressure pipe	1000 metres	147	..	5	1	..	24
	Rs.	21,68,050	..	38,734	24,000	..	9,27,482
Half-round drain pipes	1000 metres	..	..	N	..	..	N
	Rs.	..	..	780	..	..	1,144
Others	Rs.	24,07,788	..	..	..	25,371	58,212
Posts and poles	No.	3,235	..	137	125	35,784	6,291
	Rs.	61,428	..	24,000	22,700	42,74,725	3,47,442
Septic tanks	No.	89	..	..	10	..	3
	Rs.	9,933	..	..	3,200	..	675
Paving materials	Rs.	..	..	..	..	..	10,922
R.C.C. hume pipes	1000 metres	30	..	..	..	..	..
	Rs.	5,06,379	..	..	..	..	..
Others	Rs.	10,54,023	2,69,261	4,34,584	1,41,699	14,36,834	28,997

Industry No.—339·2

Name of Industry—Hume Pipes and Other Cement and Concrete Products (including Re-inforced Products)

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Bihar	Gujarat	Madhya Pradesh	Madras
1		2	3	4	5	6
1. Gross value of output, total	Rs.	4,28,65,805	7,29,223	41,27,675	13,17,182	41,77,309
Products and by-products	Rs.	3,98,23,592	7,29,223	41,59,178	13,01,088	41,77,309
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)3,21,449	..	(—)31,503	16,094	..
Work done for customers	Rs.	33,57,832	..	..	..	
Sale value of goods sold in same condition as purchased	Rs.	5,830	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,72,60,456	4,59,181	27,03,866	9,11,877	29,89,386
Fuel, electricity, lubricants, etc. consumed	Rs.	11,66,744	36,234	81,200	24,270	46,634
Materials consumed	Rs.	2,10,49,520	3,85,267	23,13,591	7,43,753	26,33,177
Work done by other concerns	Rs.	14,17,624	200	3,757	9,152	2,38,712
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	7,48,156	6,929	77,451	42,777	150
Non-industrial services purchased	Rs.	8,23,546	7,449	38,776	22,540	1,646
Depreciation	Rs.	20,49,036	23,102	1,89,091	69,385	69,067
Purchase value of goods sold in same condition as purchased	Rs.	5,830	..	..	..	
3. Value added by manufacture (1 minus 2)	Rs.	1,56,05,349	2,70,042	14,23,809	4,05,305	11,87,923

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Andhra Pradesh, Kerala, Mysore and Orissa
		7	8	9	10	11	12
1. Gross value of output, total	Rs.	1,42,90,590	30,24,458	32,23,389	14,04,355	77,74,529	27,97,095
Products and by-products	Rs.	1,42,51,168	2,69,261	32,20,626	14,04,355	75,14,529	27,96,855
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)56,280	..	..	..	(—)2,50,000	240
Work done for customers	Rs.	89,872	27,55,197	2,763	..	5,10,000	..
Sale value of goods sold in same condition as purchased	Rs.	5,830	..	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	94,47,894	19,09,815	19,75,669	9,06,710	42,75,276	16,79,782
Fuel, electricity, lubricants, etc. consumed	Rs.	2,75,122	3,79,396	52,040	36,888	1,86,783	48,177
Materials consumed	Rs.	74,99,421	3,82,912	18,02,726	7,69,438	31,06,905	14,12,330
Work done by other concerns	Rs.	2,80,208	5,10,681	4,096	3,038	3,67,780	..
Products reported for sale but used for further manufacture	Rs.	..	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	3,19,414	40,161	29,634	27,315	1,72,151	32,174
Non-industrial services purchased	Rs.	5,32,539	1,014	28,532	20,866	1,54,854	15,330
Depreciation	Rs.	5,35,360	5,95,651	59,641	49,165	2,86,803	1,71,771
Purchase value of goods sold in same condition as purchased	Rs.	5,830	..	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	48,42,696	11,14,643	12,46,720	4,97,645	34,99,253	11,17,313

Industry No.—339·5 **Name of Industry—Stone Dressing and Crushing**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Andhra Pradesh 3	Bihar 4	Gujarat 5
Number of factories in existence	62	7	7	13
Factories from which returns were received				
Number	55	5	5	13
Coverage (%)	88	71	71	100
Number of factories which remained closed throughout the year	3	..	.	..
Average number of working days (for factories which worked during the year and submitted returns)	263	304	296	239

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Madhya Pradesh 6	Maharashtra 7	Mysore 8	Rajasthan and West Bengal 9
Number of factories in existence	6	17	3	9
Factories from which returns were received				
Number	6	15	3	8*
Coverage (%)	100	88	100	89
Number of factories which remained closed throughout the year	1	2		.
Average number of working days (for factories which worked during the year and submitted returns)	205	255	267	301

*Relates to six factories in Rajasthan and two in West Bengal. Return from one factory in Madras was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item 1		Total 2	Andhra Pradesh 3	Bihar 4	Gujarat 5
Productive capital employed, total	Rs.	1,17,53,112	15,12,781	2,21,635	10,45,324
Fixed capital, total	Rs.	75,52,084	10,75,237	1,09,382	8,51,370
Land	Rs.	5,22,526	73,960	2,000	22,375
Building including under construction	Rs.	18,77,384	3,47,219	11,609	1,09,352
Improvements to land and other construction	Rs.	1,16,370	2,585	.	8,856
Plant, machinery and tools (including un-installed)	Rs.	36,04,975	4,87,106	95,548	5,93,919
Transport equipment	Rs.	5,02,134	99,579	..	1,05,060
Other fixed assets	Rs.	2,31,695	64,788	225	9,808
Intangible assets	Rs.	6,97,000	..	..	2,000
Working capital, total	Rs.	42,01,028	4,37,544	1,12,253	1,93,954
Stocks of materials, stores fuel, etc	Rs.	15,79,770	2,00,135	4,750	38,770
Stocks of semi-finished goods including work-in-progress	Rs.	1,00,203	91,910	..	..
Stocks of finished products and by-products	Rs.	8,40,111	1,47,152	52,320	76,889
Cash in hand and at banks	Rs.	7,84,778	1,99,415	31,232	46,662
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	8,96,166	(—)2,01,068	23,951	31,633
Rent paid for fixed capital items taken on lease	Rs.	1,19,140	2,148	2,190	11,646

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Madhya Pradesh 6	Maharashtra 7	Mysore 8	Rajasthanand West Bengal 9
Productive capital employed, total	Rs.	2,09,089	26,81,174	58,754	60,24,355
Fixed capital, total	Rs.	1,43,064	17,63,522	25,484	35,84,025
Land	Rs.		3,23,930	.	1,00,261
Building including under construction	Rs.	29,448	4,02,078	455	9,77,223
Improvements to land and other construction	Rs.	.	.	..	1,04,929
Plant, machinery and tools (including un-installed)	Rs.	1,06,107	9,51,470	23,682	13,47,143
Transport equipment	Rs.	6,080	39,588	..	2,51,827
Other fixed assets	Rs.	1,429	26,456	1,347	1,27,642
Intangible assets	Rs.	.	20,000	.	6,75,000
Working capital, total	Rs.	66,025	9,17,652	33,270	24,40,330
Stocks of materials, stores, fuels, etc.	Rs.	592	4,08,540	5,814	9,21,169
Stocks of semi-finished goods including work-in-progress	Rs.	.	..	..	8,293
Stocks of finished products and by-products	Rs.	12,771	2,93,654	2,981	2,54,344
Cash in hand and at banks	Rs.	31,341	1,28,223	19,980	3,27,925
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	21,321	87,235	4,495	9,28,599
Rent paid for fixed capital items taken on lease	Rs.	2,401	28,905	1,272	70,578

Industry No.—339·5 Name of Industry—Stone Dressing and Crushing

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Andhra Pradesh	Bihar	Gujara
1		2	3	4	5
Number of persons employed, total		3,547	544	463	701
Workers, total		3,113	502	414	618
Directly employed, total		2,803	335	391	531
Men		2,039	196	271	305
Women		764	139	120	226
Children		..	..	..	..
Employed through contractors		310	167	23	87
Persons other than workers		434	42	49	83
Working proprietors, included above		31	10	..	10
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		6,931,332	1,227,520	983,096	1,132,224
Directly employed, total		6,230,452	818,264	925,688	955,680
Men		4,569,934	477,728	637,352	506,144
Women		1,660,518	340,536	288,336	449,536
Children		..	..	..	..
Employed through contractors		700,880	409,256	57,408	176,544
Wages, salaries and benefits or privileges, total	Rs.	30,42,108	5,56,204	2,76,487	4,01,252
Wages and salaries, total	Rs.	29,54,344	5,46,798	2,75,134	3,92,463
Workers, total	Rs.	22,48,582	4,79,772	2,05,575	3,09,250
Directly employed, total	Rs.	18,07,546	1,87,917	1,90,211	1,87,833
Men	Rs.	14,79,898	1,34,280	1,34,749	1,03,133
Women	Rs.	3,27,648	53,637	55,462	84,700
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	4,41,036	2,91,855	15,364	1,21,417
Persons other than workers	Rs.	7,05,762	67,026	69,559	83,213
Money value of benefits or privileges	Rs.	87,764	9,406	1,353	8,789

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS—*contd.*

Item		Madhya Pradesh	Maharashtra	Mysore	Rajasthan and West Bengal
		6	7	8	9
Number of persons employed, total		184	736	46	873
Workers, total		174	646	42	717
Directly employed, total		174	635	42	695
Men		62	565	20	620
Women		112	70	22	75
Children		..	..	..	..
Employed through contractors		..	11	..	22
Persons other than workers		10	90	4	156
Working proprietors, included above		4	5	..	2
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		340,392	1,444,846	80,776	1,722,478
Directly employed, total		340,392	1,440,710	80,776	1,668,942
Men		121,392	1,291,856	40,200	1,495,262
Women		219,000	148,854	40,576	173,680
Children		..	..	..	..
Employed through contractors		..	4,136	.	53,536
Wages, salaries and benefits or privileges, total	Rs.	78,149	9,24,102	22,163	7,83,751
Wages and salaries, total	Rs.	77,588	8,89,678	22,163	7,50,520
Workers, total	Rs.	70,598	6,54,597	17,723	5,11,067
Directly employed, total	Rs.	70,598	6,53,281	17,723	4,99,983
Men	Rs.	33,889	6,04,121	10,588	4,59,138
Women	Rs.	36,709	49,160	7,135	40,845
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	..	1,316	..	11,084
Persons other than workers	Rs.	6,990	2,35,081	4,440	2,39,453
Money value of benefits or privileges	Rs.	561	34,424	..	33,231

Industry No.—339·5 **Name of Industry—Stone Dressing and Cutting**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Andhra Pradesh	Bihar	Gujarat
1		2	3	4	5
Fuel, electricity lubricants, etc. consumed, total	Rs.	10,11,963	1,25,221	46,569	1,52,989
Coal	M. tonne	943	474	..	..
	Rs.	45,468	20,723	..	..
Coke	M. tonne	8	..	..	..
	Rs.	648	..	..	..
Coal gas	1000 cubic metres	1	..	..	..
	Rs.	110	..	..	..
Firewood	M. tonne	466	..	..	..
	Rs.	15,857	..	..	..
Charcoal	M. tonne	2	1	..	..
	Rs.	432	236	..	..
Motor spirit	Litre	72,923	22,188	..	35,786
	Rs.	53,123	17,483	..	25,760
Other fuel oils	Litre	1,495,220	72,263	44,887	590,426
	Rs.	4,10,545	30,854	16,728	1,02,029
Lubricating oils	Litre	106,658	6,464	5,568	28,376
	Rs.	1,24,707	11,300	8,204	22,343
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	3,341,148	420,167	89,873	135
	Rs.	3,02,909	44,550	16,620	27
Water purchased	1000 litres	181,726	..	..	909
	Rs.	41,721	..	..	200
Others	Rs.	16,443	75	5,017	2,630

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)—*contd.*

Item		Madhya Pradesh	Maharashtra	Mysore	Rajasthan and West Bengal
		6	7	8	9
Fuel, electricity, lubricants, etc. consumed, total	Rs.	28,921	2,62,277	7,394	3,88,592
Coal	M. tonne	..	..	..	469
	Rs.	..	..	..	24,745
Coke	M. tonne	..	8		..
	Rs.	..	648	..	..
Coal gas	1000 cubic metres	..	..	..	1
	Rs.	..	..	..	110
Firewood	M. tonne	..	34	..	432
	Rs.	..	2,012	..	13,845
Charcoal	M. tonne	..	..	..	1
	Rs.	..	..	..	196
Motor spirit	Litre	2,846	12,103	..	..
	Rs.	1,880	8,000	..	..
Other fuel oils	Litre	42,588	396,101	9,001	339,954
	Rs.	19,904	99,200	5,427	1,36,403
Lubricating oils	Litre	5,188	22,441	1,032	37,589
	Rs.	5,483	25,749	1,138	50,490
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	..	1,073,739	7,213	1,750,021
	Rs.	..	82,997	749	1,57,966
Water purchased	1000 litres	250	166,236	..	14,331
	Rs.	720	36,645	..	4,156
Others	Rs.	934	7,026	80	681

Industry No.—339·5 **Name of Industry—Stone Dressing and Crushing**

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Andhra Pradesh	Bihar	Gujarat
1		2	3	4	5
Materials consumed, total	Rs.	93,75,130	11,91,168	3,77,442	6,84,271
Basic materials					
Rough stone for cutting and polishing	Cub. metre	338,780	27,188	54,673	158,930
	Rs.	21,23,763	1,08,755	2,62,314	5,36,360
Silica and ground quartz	M. tonne	6,138	5,926	..	..
	Rs.	44,506	38,146	..	..
Limestone	M. tonne	1,147	..	..	..
	Rs.	68,820	..	..	..
Soapstone	M. tonne	67,880	..	..	..
	Rs.	21,89,844	..	..	..
Granite (Including boulders)	Cub. metre	44,800	..	11,200	.
	Rs.	2,35,000	..	55,000	..
Asphalt	M. tonne	1,001	..	..	...
	Rs.	2,14,493	..	.	..
Others	Rs.	18,77,067	7,71,545	..	.
Chemicals and auxiliary materials	Rs.	27,527	..	..	2,174
Packing materials					
Crates and reeds	No.	915	660	..	..
	Rs.	18,104	16,560	..	..
Gunny bags	No.	1,686,369	255,105	..	..
	Rs.	16,36,820	1,13,396	..	..
Others	Rs.	1,35,705	45,999	..	840
Consumable stores	Rs.	3,93,774	30,937	57,576	81,577
Materials consumed for repairs and maintenance	Rs.	4,09,707	65,830	2,552	63,320

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item		Madhya Pradesh	Maharashtra	Mysore	Rajasthan and West Bengal
		6	7	8	9
Materials consumed, total	Rs.	89,366	18,43,188	30,190	51,59,505
Basic materials					
Rough stone for cutting and polishing	Cub. metre	19,598	68,475	4,247	5,669
	Rs.	56,740	3,15,342	18,584	8,25,668
Silica and ground quartz	M. tonne	..	..	..	212
	Rs.	..	..	..	6,360
Limestone	M. tonne	..	..	..	1,147
	Rs	..	..	..	68,820
Soapstone	M. tonne	..	727	..	67,153
	Rs.		61,434		21,28,410
Granite (including boulders)	Cub. metre	..	33,600	..	..
	Rs.	.	1,80,000	..	..
Asphalt	M. tonne	..	1,001	..	.
	Rs.	..	2,14,493	..	..
Others	Rs.	..	6,67,291	..	4,38,231
Chemicals and auxiliary materials	Rs.	..	23,280	2,073	..
Packing materials					
Crates and reeds	No.	..	..	255	..
	Rs.	.	..	1,544	.
Gunny bags	No.	..	220,890	..	1,210,374
	Rs.	..	1,42,934	..	13,80,490
Others	Rs.	..	8,459	.	80,407
Consumable stores	Rs.	5,354	1,30,870	7,839	79,621
Materials consumed for repairs and maintenance	Rs.	27,272	99,085	150	1,51,498

Industry No.—339.5 **Name of Industry—Stone Dressing and Crushing**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item		Total	Andhra Pradesh	Bihar	Gujarat
1		2	3	4	5
Products and by-products, total	Rs.	1,64,64,824	21,86,356	8,76,851	16,30,536
Building stone, finished	Cub. metre	43,502	..	6,714	28,588
	Rs.	17,05,945	..	1,34,856	3,37,321
Marble chips, dusts and other stone pieces	Cub. metre	233,344	..	37,119	92,580
	Rs.	30,88,868	..	5,79,790	9,73,120
Soap stone powder	M. tonne	64,525	..	..	..
	Rs.	61,03,896	..	..	..
Asphalt mixing materials	M. tonne	12,387	..	..	..
	Rs.	5,00,198	..	..	..
Others	Rs.	50,65,917	21,86,356	1,62,205	3,20,095

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item		Madhya Pradesh	Maharashtra	Mysore	Rajasthan and West Bengal
		6	7	8	9
Products and by-products, total	Rs.	1,95,712	32,60,511	82,199	82,32,659
Building stone, finished	Cub. metre	1,515	1,016	.	5,669
	Rs.	15,148	17,497	..	12,01,123
Marble chips, dusts and other stone pieces	Cub. metre	16,906	84,379	2,360	.
	Rs.	1,80,564	13,14,935	40,459	.
Soap stone powder	M. tonne	.	1,552	..	62.973
	Rs.	..	1,80,953	.	59,22,943
Asphalt mixing materials	M. tonne	..	12,387	..	..
	Rs.		5,00,198	..	.
Others	Rs.	..	12,46,928	41,740	11,08,593

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Bihar	Gujarat
1		2	3	4	5
1. Gross value of output, total	Rs.	1,74,52,897	21,89,139	8,76,851	17,28,566
Products and by- products	Rs.	1,64,64,824	21,86,356	8,76,851	16,30,536
Addition in stocks of semi-finished products (+ or —)	Rs.	3,000	..	..	..
Work done for customers	Rs.	8,99,759	..	..	98,030
Sale value of goods sold in same condition as purchased	Rs.	85,314	2,783	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,21,77,610	14,56,266	4,56,808	10,02,051
Fuel, electricity, lubricants, etc. consumed	Rs.	10,11,963	1,25,221	46,569	1,52,989
Materials consumed	Rs.	93,75,130	11,91,168	3,77,442	6,84,271
Work done by other concerns	Rs.	1,21,185	..	7,350	16,464
Products reported for sale but used for further manufacture	Rs.	5,680	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	6,08,460	23,784	5,351	49,423
Non-industrial services purchased	Rs.	3,90,890	20,629	9,995	24,343
Depreciation	Rs.	6,23,711	93,286	10,101	74,561
Purchase value of goods sold in same condition as purchased	Rs.	40,591	2,178	..	..
3. Value added by manufacture (1 minus 2)	Rs.	52,75,287	7,32,873	4,20,043	7,26.515

TABLE 7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Madhya Pradesh	Maharashtra	Mysore	Rajasthan and West Bengal
		6	7	8	9
1. Gross value of output, total	Rs.	3,10,066	37,94,650	82,199	84,71,426
Products and by-products	Rs.	1,95,712	32,60,511	82,199	82,32,659
Addition in stocks of semi-finished products (+ or —)	Rs.	.	.	..	3,000
Work done for customers	Rs.	1,14,354	5,23,140		1,64,235
Sale value of goods sold in same condition as purchased	Rs.	.	10,999	..	71,532
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,43,557	25,95,969	53,652	64,69,307
Fuel, electricity, lubricants, etc. consumed	Rs.	28,921	2,62,277	7,394	3,88,592
Materials consumed	Rs.	89,366	18,43,188	30,190	51,59,505
Work done by other concerns	Rs	5,956	43,372	11,489	36,554
Products reported for sale but used for further manufacture	Rs.	..	5,680	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	3,595	1,67,353	505	3,58,449
Non-industrial services purchased	Rs.	3,244	1,05,740	489	2,26,450
Depreciation	Rs.	12,475	1,57,360	3,585	2,72,343
Purchase value of goods sold in same condition as purchased	Rs.	..	10,999	.	27,414
3. Value added by manufacture (1 minus 2)	Rs.	1,66,509	11,98,681	28,547	20,02,119

Industry No.—339·6 **Name of Industry—Grinding Wheels and Abrasives**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
1	2	3	4
Number of factories in existence	6	3	3
Factories from which returns were received			
Number	6	3*	3**
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	295	284	305

*Relates to two factories in Madras and one in West Bengal.
**Relates to two factories in Maharashtra and one in Uttar Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
1		2	3	4
Productive capital employed, total	Rs.	2,18,04,878	1,60,51,529	57,53,349
Fixed capital, total	Rs.	1,03,66,923	61,88,594	41,78,329
Land	Rs.	5,00,243	4,00,396	99,847
Building including under construction	Rs.	30,22,652	17,99,444	12,23,208
Improvements to land and other construction	Rs.	2,33,870	2,33,870	..
Plant, machinery and tools (including un-installed)	Rs.	47,46,492	31,44,229	16,02,263
Transport equipments	Rs.	2,79,104	2,02,854	76,250
Other fixed assets	Rs.	6,23,545	4,06,784	2,16,761
Intangible assets	Rs.	9,61,017	1,017	9,60,000
Working capital, total	Rs.	1,14,37,955	98,62,935	15,75,020
Stocks of materials, stores, fuels, etc.	Rs.	52,28,564	38,93,801	13,34,763
Stocks of semi-finished goods including work-in-progress	Rs.	6,28,051	4,08,521	2,19,530
Stocks of finished products and by-products	Rs.	32,75,457	23,05,868	9,69,589
Cash in hand and at banks	Rs.	24,95,780	23,05,724	1,90,056
Net balance of amounts receivable and amounts payable (+ or—)	Rs.	(—)1,89,897	9,49,021	(—)11,38,918
Rent paid for fixed capital items taken on lease	Rs.	1,12,555	14,760	97,795

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
		2	3	4
Number of persons employed, total		1,429	806	623
Workers, total		1,078	560	518
Directly employed, total		1,078	560	518
Men		959	525	434
Women		117	33	84
Children		2	2	..
Employed through contractors		..	..	..
Persons other than workers		351	246	105
Working proprietors, included above		..	..	..
Unpaid family workers, included above		..	..	..
Man-hours worked, total		2,439,399	1,230,247	1,209,152
Directly employed, total		2,439,399	1,230,247	1,209,152
Men		2,169,745	1,151,297	1,018,448
Women		265,590	74,886	190,704
Children		4,064	4,064	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	31,37,012	17,11,909	14,25,103
Wages and salaries, total	Rs.	28,96,901	15,92,547	13,04,354
Workers, total	Rs.	14,81,638	7,42,951	7,38,687
Directly employed, total	Rs.	14,81,638	7,42,951	7,38,687
Men	Rs.	13,83,955	7,21,612	6,62,343
Women	Rs.	96,515	20,171	76,344
Children	Rs.	1,168	1,168	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	14,15,263	8,49,596	5,65,667
Money value of benefits or privileges	Rs.	2,40,111	1,19,362	1,20,749

Industry No.—339·6 **Name of Industry—Grinding Wheels and Abrasives**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	9,94,783	7,05,470	2,89,31 3
Coal	M. tonne	507	257	250
	Rs	16,412	11,492	4,920
Coke	M. tonne	662	556	106
	Rs.	59,034	54,991	4,043
Coal gas	1000 cubic metres		.	.
	Rs.		.	
Firewood	M. tonne	21	21	.
	Rs.	589	589	
Charcoal	M. tonne	7	.	7
	Rs.	1,825	.	1,825
Motor spirit	Litre	34,623	34,623	.
	Rs.	22,203	22,203	.
Other fuel oils	Litre	27,32,717	16,94,875	10,37,842
	Rs.	6,17,484	4,58,351	1,59,133
Lubricating oils	Litre	2,84,906	15,493	2,69,413
	Rs	1,02,638	11,749	90,889
Industrial and power alcohol	Litre	..	.	..
	Rs.		..	
Electricity purchased	KWH	17,83,592	14,22,429	3,61,163
	Rs.	1,72,354	1,43,876	28,478
Water purchased	1000 Litres	.	..	.
	Rs.	.	.	
Others	Rs.	2,244	2,219	25

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
1		2	3	4
Materials consumed, total	Rs.	1,10,33,473	76,82,469	33,51,004
Basic materials including chemicals and auxiliar materials				
Carborundum powder	M tonne	6	6	.
	Rs	5,728	5,728	
Aluminium oxide	M. tonne	1,701	883	818
	Rs.	25,45,438	12,57,446	12,87,992
Silicon carbide	M. tonne	554	317	237
	Rs.	13,19,654	7,26,565	5,93,089
Bounding media	M. tonne	239	239	.
	Rs.	8,27,779	8,27,779	.
Paper	M tonne	470	349	121
	Rs.	8,45,763	6,65,033	1,80,730
Cloth	M. tonne	190	182	8
	Rs.	18,05,917	17,47,784	58,133
Emery grains	M. tonne	556	465	91
	Rs.	3,12,408	2,56,408	56,000
Glue	M. tonne	280	233	47
	Rs.	10,19,101	8,33,753	1,85,348
Others	Rs.	7,30,847	2,44,407	4,86,440
Packing materials	Rs.	4,24,874	2,66,209	1,58,665
Consumable stores	Rs.	6,19,801	5,23,044	96,757
Materials consumed for repairs and maintenance	Rs.	5,76,163	3,28,313	2,47,850

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intemrediate products)

Item		Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
1		2	3	4
Products and by-products, total	Rs.	2,49,46,035	1,65,45,928	84,00,107
Grinding wheels	M. tonne	2,105	1,001	1,104
	Rs.	1,64,20,496	87,65,613	76,54,883
Coated abrasives	Ream	53,969	5 1,779	2,190
	Rs.	61,26,857	59,29,209	1,97,648
Sand papers	Ream	68,566	51,702	16,864
	Rs.	16,14,377	11,95,326	4,19,051
Emery grains	M tonne	483	483	..
	Rs.	3,70,944	3,70,944	.
Others	Rs.	4,13,361	2,84,836	1,28,525

Industry No.—339.7 **Name of Industry—Mica Factories**

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Madras and West Bengal	Maharashtra and Uttar Pradesh
1		2	3	4
1. Gross value of output, total	Rs.	2,50,88,478	1,66,44,206	84,44,272
Products and by-products	Rs.	2,49,46,035	1,65,45,928	84,00,107
Addition in stocks of semi-finished products (+or —)	Rs.	1,41,109	98,278	42,831
Work done for customers	Rs.		..	..
Sale value of goods sold in same condition as purchased	Rs.	1,334	..	1,334
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,51,66,123	96,25,844	55,40,279
Fuel, electricity, lubricants, etc. consumed	Rs.	9,94,783	7,05,470	2,89,313
Materials consumed	Rs.	1,10,33,473	76,82,469	33,51,004
Work done by other concerns	Rs.	2,89,788	90,610	1,99,178
Products reported for sale but used for further manufacture	Rs.	..	.	..
Inward transport charges, purchase agency services, taxes and duties on purchases postage, stationery and printing, etc.	Rs.	2,76,662	94,016	1,82,646
Non-industrial services purchased	Rs.	14,59,078	2,48,846	12,10,232
Depreciation	Rs.	11,11,341	8,04,433	3,06,908
Purchase value of goods sold in same condition as purchased	Rs.	998	..	998
3 Value added by manufacture (1 minus 2)	Rs.	99,22,355	70,18,362	29,03,993

Industry No.—339·7 Name of Industry—Mica Factories

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Andhra Pradesh, Maharashtra and Rajasthan
1	2	3	4
Number of factories in existence	37	33	4
Factories from which returns were received			
Number	35	31	4*
Coverage (%)	95	94	100
Number of factories which remained closed throughout the year	3	3	..
Average number of working days (for factories which worked during the year and submitted returns)	298	297	306

*Relates to one factory each in Andhra Pradesh and Maharashtra and two in Rajasthan.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Bihar	Andhra Pradesh, Maharashtra and Rajasthan
1		2	3	4
Productive capital employed, total	Rs.	1,70,18,907	1,42,57,319	27,61,588
Fixed capital, total	Rs.	25,06,592	19,43,206	5,63,386
Land	Rs.	1,64,147	1,51,993	12,154
Building including under construction	Rs.	8,56,519	7,35,929	1,20,590
Improvements to land and other construction	Rs.	7,276	3,719	3,557
Plant, machinery and tools (including un-installed)	Rs.	8,15,472	5,15,472	3,00,000
Transport equipment	Rs.	3,07,045	2,39,257	67,788
Other fixed assets	Rs.	1,71,106	1,17,523	53,583
Intangible assets	Rs.	1,85,027	1,79,313	5,714
Working capital, total	Rs.	1,45,12,315	1,23,14,113	21,98,202
Stocks of materials, stores, fuels, etc.	Rs.	67,45,272	53,70,608	13,74,664
Stocks of semi-finished goods including work-in-progress	Rs.	56,68,693	56,52,223	16,470
Stocks of finished products and by-products	Rs.	15,45,560	1,03,549	14,42,011
Cash in hand and at banks	Rs.	3,50,241	3,36,482	13,759
Net balance of amounts receivable and amounts payable (+ or—)	Rs.	2,02,549	8,51,251	(—)6,48,702
Rent paid for fixed capital items taken on lease	Rs.	80,054	68,262	11,792

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Bihar	Andhra Pradesh, Maharashtra and Rajasthan
1		2	3	4
Number of persons employed, total		6,580	6,003	577
Workers, total		6,154	5,634	520
Directly employed, total		6,154	5,634	520
Men		5322	5,021	301
Women		702	483	219
Children		130	130	..
Employed through contractors		..	..	..
Persons other than workers		426	369	57
Working proprietors, included above		11	8	3
Unpaid family workers, included above		..	..	..
Man-hours worked, total		14,853,320	13,650,530	1,202,790
Directly employed, total		14,853,320	13,650,530	1,202,790
Men		12,844,255	12,146,396	697,859
Women		1,693,697	1,188,766	504,931
Children		315,368	315,368	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	41,27,673	36,19,874	5,07,799
Wages and salaries, total	Rs.	40,08,519	35,24,781	4,83,738
Workers, total	Rs.	33,04,632	29,44,229	3,60,403
Directly employed, total	Rs.	33,04,632	29,44,229	3,60,403
Men	Rs.	28,89,455	26,65,342	2,24,113
Women	Rs.	3,63,095	2,26,805	1,36,290
Children	Rs.	52,082	52,082	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	7,03,887	5,80,552	1,23,335
Money value of benefits or privileges	Rs.	1,19,154	95,093	24,061

Industry No.—339·7 Name of Industry— Mica Factories

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Bihar	Andhra Pradesh Maharashtra and Rajasthan
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	2,45,772	1,34,168	1,11,604
Coal	M. tonne	755	755	..
	Rs.	23,063	23,063	..
Coke	M. tonne	..	..	..
	Rs.	..	..	..
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	..	..	..
	Rs.	..	..	..
Charcoal	M. tonne	..	..	..
	Rs.	..	..	..
Motor spirit	Litre	103,168	75,806	27,362
	Rs.	70,991	53,938	17,053
Other fuel oils	Litre	359,630	22,135	337,495
	Rs.	83,319	6,819	76,500
Lubricating oils	Litre	1,859	1,432	427
	Rs.	2,221	1,649	572
Industrial and power alcohol	Litre	127	..	127
	Rs.	98	..	98
Electricity purchased	KWH	201,782	146,522	55,260
	Rs.	65,706	48,344	17,362
Water purchased	1000 litres	..	..	..
	Rs.	..	..	..
Others	Rs.	374	355	19

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Bihar	Andhra Pradesh, Maharashtra and Rajasthan
1		2	3	4
Materials consumed, total	Rs.	3,57,80,372	3,06,98,245	50,82,127
Basic materials				
Mica blocks	M. tonne	2,663	2,478	185
	Rs.	1,32,10,130	1,09,44,723	22,65,407
Cut mica	M. tonne	1,843	1,470	373
	Rs.	54,80,554	39,80,554	15,00,000
Split mica	M. tonne	589	111	478
	Rs.	12,50,086	3,84,153	8,65,933
Crude mica	M. tonne	12,334	12,334	..
	Rs.	86,31,856	86,31,856	..
Mixed mica	M. tonne	1,754	1,754	..
	Rs.	62,10,628	62,10,628	..
Others	Rs.	3,05,513	20,406	2,85,107
Chemicals and auxiliary materials	Rs.	68,198	68,198	..
Packing materials				
Paper	M. tonne	7	6	1
	Rs.	11,800	7,408	4,392
Packing cases	No.	31,110	6,808	24,302
	Rs.	1,08,498	14,960	93,538
Others	Rs.	2,93,217	2,78,091	15,126
Consumable stores	Rs.	80,278	39,875	40, 403
Materials consumed for repairs and maintenance	Rs.	1,29,614	1,17,393	12,221

Industry No.—339·7 Name of Industry—Mica Factories

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1		Total 2	Bihar 3	Andhra Pradesh Maharashtra and Rajasthan 4
Products and by-products, total	Rs.	5,13,16,721	4,51,19,454	61,97,267
Cut mica	M. tonne	1,941	1,941	..
	Rs.	1,14,14,820	1,14,14,820	..
Split mica	M. tonne	1,537	1,333	204
	Rs.	1,19,96,089	1,01,54,173	18,41,916
Sorted (finished mica)	M. tonne	1,360	917	443
	Rs.	1,32,75,288	98,15,428	34,59,860
Waste mica	M. tonne	633	633	..
	Rs.	15,825	15,825	..
Block mica	M. tonne	1,591	1,591	..
	Rs.	48,55,254	48,55,254	..
Mixed mica	M. tonne	665	665	..
	Rs.	59,16,680	59,16,680	..
Others	Rs.	38,42,765	29,47,274	8,95,491

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2	Bihar 3	Andhra Pradesh, Maharashtra and Rajasthan 4
1. Gross value of output, total	Rs.	5,08,75,740	4,46,78,473	61,97,267
Products and by-products	Rs.	5,13,16,721	4,51,19,454	61,97,267
Addition in stocks of semi-finished products (+or —)	Rs.	(—) 7,03,391	(—) 7,03,391	..
Work done for customers	Rs.	2,62,410	2,62,410	..
Sale value of goods sold in same condition as purchased	Rs.	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	3,72,58,462	3,18,16,371	54,42,091
Fuel, electricity, lubricants, etc. consumed	Rs.	2,45,772	1,34,168	1,11,604
Materials consumed	Rs.	3,57,30,372	3,06,98,245	50,82,127
Work done by other concerns	Rs.	3,64,746	2,29,663	1,35,083
Products reported for sale but used for further manufacture	Rs	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4,19,521	3,89,254	30,267
Non-industrial services purchased	Rs.	2,09,600	1,89,642	19,958
Depreciation	Rs.	2,38,451	1,75,399	63,052
Purchase value of goods sold in same condition as purchased	Rs.	..	..	.
3. Value added by manufacture (1 minus 2)	Rs.	1,36,17,278	1,28,62,102	7,55,176

Industry No.—339·8 **Name of Industry—Manufacture of Non-metallic Mineral Products not elsewhere classified—Others**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madhya Pradesh	Gujarat, Madras, Maharashtra Orissa, Rajasthan, West Bengal and Delhi
1	2	3	4
Number of factories in existence	41	32	9
Factories from which returns were received			
Number	41	32	9*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	4	3	1
Average number of working days (for factories which worked during the year and submitted returns)	293	290	303

*Relates to one factory each in Gujarat, Madras, Orissa, Rajasthan and Delhi and two each in Maharashtra and West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madhya Pradesh	Gujarat, Madras, Maharashtra Orissa, Rajasthan, West Bengal and Delhi
1		2	3	4
Productive capital employed, total	Rs.	2,45,65,697	42,62,444	2,03,03,25
Fixed capital, total	Rs.	1,47,24,127	21,50,466	1,25,73,661
Land	Rs.	14,62,802	2,05,765	12,57,037
Building including under construction	Rs.	39,71,128	5,83,654	33,87,474
Improvements to land and other construction	Rs.	1,02,599	1,02,599	..
Plant, machinery and tools (including un-installed)	Rs.	67,52,864	9,00,309	58,52,555
Transport equipment	Rs.	10,55,303	2,58,690	7,96,613
Other fixed assets	Rs.	6,33,906	97,449	5,36,457
Intangible assets	Rs	7,45,525	2,000	7,43,525
Working capital, total	Rs.	98,41,570	21,11,978	77,29,592
Stocks of materials, stores, fuels, etc.	Rs.	66,44,447	12,85,619	53,58,823
Stocks of semi-finished goods including work-in-progress	Rs.	6,82,942	29,493	6,53,449
Stocks of finished products and by-products	Rs.	29,16,093	3,23,309	25,92,784
Cash in hand and at banks	Rs.	76,03,299	4,90,145	71,13,154
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)80,05,211	(—)16,588	(—)79,88,623
Rent paid for fixed capital items taken on lease	Rs.	48,278	16,626	31,652

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Madhya Pradesh	Gujarat, Madras, Maharashtra, Orissa, Rajasthan, West Bengal and Delhi
1		2	3	4
Number of persons employed, total		3,331	1,941	1,390
Workers, total		2,984	1,796	1,188
Directly employed, total		2,732	1,560	1,172
Men		2,027	900	1,127
Women		696	651	45
Children		9	9	..
Employed through contractor		252	236	16
Persons other than workers		347	145	202
Working proprietors, included above		13	8	5
Unpaid family workers, included above		..	..	..
Man-hours worked, total		7,098,302	4,364,320	2,733,982
Directly employed, total		6,559,734	3,866,552	2,693,182
Men		4,786,990	2,216,600	2,570,390
Women		1,756,848	1,634,056	122,792
Children		15,896	15,896	...
Employed through contractors		538,568	497,768	40,800
Wages, salaries and benefits or privileges, total	Rs.	50,82,937	12,13,552	38,69,385
Wages and salaries, total	Rs.	44,45,978	11,40,274	33,05,704
Workers, total	Rs.	25,84,866	9,24,664	16,60,202
Directly employed, total	Rs.	24,83,947	8,29,545	16,54,402
Men	Rs.	22,04,989	5,69,533	16,35,456
Women	Rs.	2,78,006	2,59,060	18,946
Children	Rs.	952	952	..
Employed through contractors	Rs.	1,00,919	95,119	5,800
Persons other than workers	Rs.	18,61,112	2,15,610	16,45,502
Money value of benefits or privileges	Rs.	6,36,959	73,278	5,63,681

Industry No.—339·8 **Name of Industry—Manufacture of Non-metallic Mineral Products not elsewhere classified—Others**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total	Madhya Pradesh	Gujarat, Madras, Maharashtra, Orissa, Rajasthan, West Bengal and Delhi
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	37,96,415	26,32,107	11,64,308
Coal	M. tonne	75,110	72,956	2,154
	Rs.	26,51,285	25,39,550	1,11,735
Coke	M. tonne	..	..	..
	Rs.	..	..	..
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	152	..	152
	Rs.	4,500	..	4,500
Charcoal	M. tonne	15	..	15
	Rs.	4,541	..	4,541
Motor spirit	Litre	68,170	24,213	43,957
	Rs.	48,745	20,192	28,553
Other fuel oils	Litre	15,77,431	1,11,211	14,66,220
	Rs.	3,23,182	57,386	2,65,796
Lubricating oils	Litre	57,623	849	56,774
	Rs.	67,543	1,016	66,527
Industrial and power alcohol	Litre	..	...	..
	Rs.	..	..	..
Electricity purchased	KWH	44,88,535	69,768	44,18,767
	Rs.	2,88,151	13,652	2,74,499
Water purchased	1000 litres	84,676	..	84,676
	Rs.	28,247	.	28,247
Others	Rs.	3,80,221	311	3,79,910

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total	Madhya Pradesh	Gujarat, Madras, Maharashtra, Orissa, Rajasthan, West Bengal and Delhi
1		2	3	4
Materials consumed, total	Rs.	1,31,73,698	30,03,740	1,01,69,958
Basic materials				
Limestone	M. tonne	3,35,527	3,03,941	31,586
	Rs.	24,27,015	21,40,118	2,86,897
Soapstone	M. tonne	3,454	3,454	..
	Rs.	1,11,852	1,11,852	..
Rubber	Kg.	2,22,835	..	2,22.835
	Rs.	7,50,894	..	7,50,894
Asbestos fibre	Kg.	14,35,622	..	14,35,622
	Rs.	20,86,032	..	20,86,032
Staple fibre	Kg.	67,998	..	67,998
	Rs	3,03,494	..	3,03,494
Asbestos millboard	Kg.	29,937	..	29,937
	Rs.	1,16,237	..	1,16,237
Rivets	Kg.	17,621	..	17,621
	Rs.	1,58,589	..	1,58,589
China clay	M. tonne	22,120	..	22,120
	Rs.	1,57,856	..	1,57,856
Blue granite	Cub. metre	7,645	..	7,645
	Rs.	2,77,055	..	2,77,055
Asphalt	M. tonne	885	..	885
	Rs.	3,03,867	..	3,03,867
Others	Rs.	50,63,184	2,38,147	48,25,037
Chemicals and auxiliary materials	Rs.	6,486	6,486	..
Packing materials				
Gunny bags	No.	2,27,919	99,317	1,28,602
	Rs.	2,09,425	73,008	1,36,417
Otthers	Rs.	1,63,057	8,324	1,54,733
Consumable stores	Rs.	6,19,582	2,40,997	3,78,585
Materials contumed for repairs and maintenance	Rs.	4,19,073	1,84,808	2,34,265

Industry No.—339·8

Name of Industry—Manufacture of Non-metallic Mineral Products not elsewhere classified—Others

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED
(excluding intermediate products)

Item		Total	Madhya Pradesh	Gujarat, Madras, Maharashtra, Orissa, Rajasthan, West Bengal and Delhi
1		2	3	4
Products and by-products, total	Rs.	3,51,83,767	87,82,755	2,64,01,012
Lime	M. tonne	204,978	185,064	19,914
	Rs.	89,62,158	80,42,836	9,19,322
Soap stone powder	M. tonne	3,392	3,392	.
	Rs.	2,54,634	2,54,634	..
China clay	M. tonne	6,972	..	6,972
	Rs.	4,16,398	..	4,16,398
Asbestos yarn	Kg.	146,149	.	146,149
	Rs.	11,56,202	.	11,56,202
Asbestos packing	Kg.	233,533	.	233,533
	Rs.	20,17,252		20,17,252
Asbestos brake lining	Kg.	70,461		70461
	Rs.	21,88,419		21,88,419
Asbestos brake liners	Kg.	334,634	..	334,634
	Rs.	50,61,707	..	50,61,707
Asbestos jointings	Kg.	984,529	..	984,529
	Rs.	45,78,164	..	45,78,164
Asbestos panel boards	Kg	328,904	.	328,904
	Rs.	11,84,425	..	11,84,425
Insulation materials	Kg.	348,980	..	348,980
	Rs.	6,31,919	..	6,31,919
Asphalt mixtures	M. tonne	17,883	..	17,883
	Rs.	12,61,962	..	12,61,962
Others	Rs.	74,70,527	4,85,285	69,85,242

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Madhya Pradesh	Gujarat, Madras, Maharashtra, Orissa, Rajasthan, West Bengal and Delhi
1		2	3	4
1. Gross value of output, total	Rs.	3,56,89,143	87,53,332	2,69,35,811
Products and by-products	Rs.	3,51,83,767	87,82,755	2,64,01,012
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)95,772	(—)36,005	(—)59,767
Work done for customers	Rs.	1,90,149	.	1,90,149
Sale value of goods sold in same condition as purchased	Rs.	4,10,999	6,582	4,04,417
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,99,85,216	62,33,726	1,37,51,490
Fuel, electricity, lubricants, etc. consumed	Rs.	37,96,415	26,32,107	11,64,308
Materials consumed	Rs.	1,31,73,698	30,03,740	1,01,69,958
Work done by other concerns	Rs.	2,07,204	13,836	1,93,368
Products reported for sale but used for further manufacture	Rs.	..		.
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	3,67,785	1,99,375	1,68,410
Non-industrial services purchased	Rs.	10,28,699	1,84,891	8,43,808
Depreciation	Rs.	10,78,465	1,93,508	8,84,957
Purchase value of goods sold in same condition as purchased	Rs.	3,32,950	6,269	3,26,681
3. Value added by manufacture (1 minus 2)	Rs.	1,57,03,927	25,19,606	1,31,84,321

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